

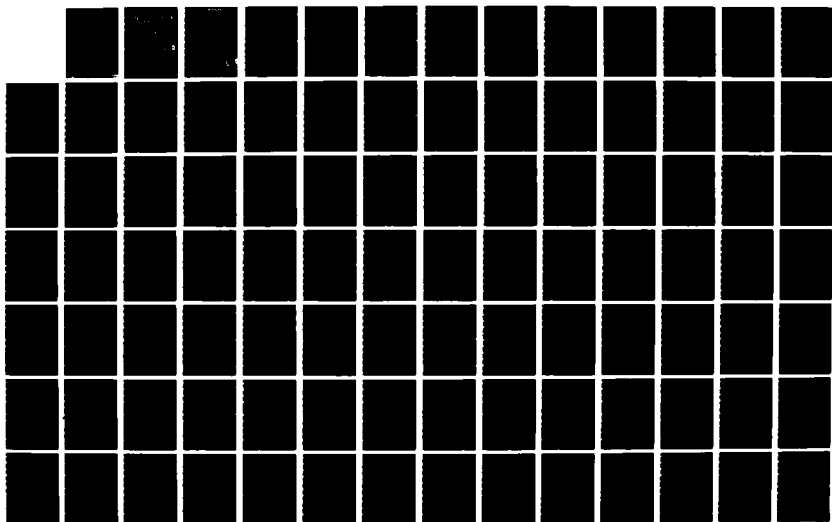
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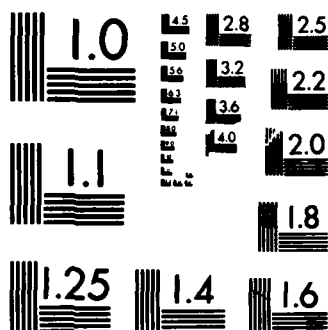
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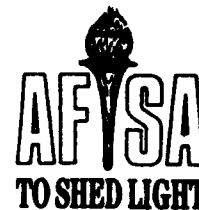
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Prepared for  
TACTICAL SUPPORT DIVISION  
Air Force Center for Studies and Analyses  
Pentagon, Washington, D.C. 20330-5420

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REPORT DOCUMENTATION PAGE

1a. REPORT SECURITY CLASSIFICATION <b>UNCLASSIFIED</b>			1b. RESTRICTIVE MARKINGS	
2a. SECURITY CLASSIFICATION AUTHORITY			3. DISTRIBUTION/AVAILABILITY OF REPORT  <b>Unlimited Distribution</b>	
2b. DECLASSIFICATION/DOWNGRADING SCHEDULE				
4. PERFORMING ORGANIZATION REPORT NUMBER(S)			5. MONITORING ORGANIZATION REPORT NUMBER(S)	
6a. NAME OF PERFORMING ORGANIZATION  <b>Orlando Technology, Inc.</b>		6b. OFFICE SYMBOL (If applicable)		7a. NAME OF MONITORING ORGANIZATION <b>Tactical Support Division Air Force Center for Studies and Analyses</b>
6c. ADDRESS (City, State and ZIP Code) <b>P.O. Box 855 Shalimar, Florida 32579</b>			7b. ADDRESS (City, State and ZIP Code) <b>AFCSA/SAGP Pentagon, Rm 1C370 Washington DC 20330-5420</b>	
8a. NAME OF FUNDING/SPONSORING ORGANIZATION <b>AF Center for Studies and Analyses</b>		8b. OFFICE SYMBOL (If applicable) <b>AFCSA/SAGP</b>		9. PROCUREMENT INSTRUMENT IDENTIFICATION NUMBER
8c. ADDRESS (City, State and ZIP Code) <b>AFCSA/SAGP Pentagon, 1C370 Washington DC 20330-5420</b>			10. SOURCE OF FUNDING NOS.	
11. TITLE (Include Security Classification) <b>TSAR Database Dictionary - F-4G</b>			PROGRAM ELEMENT NO.	TASK NO.
			PROJECT NO.	WORK UNIT NO.
12. PERSONAL AUTHOR(S) <b>Robert LaMarche, Cliff Gornto</b>				
13a. TYPE OF REPORT <b>Final</b>		13b. TIME COVERED FROM <b>8/1/86</b> TO <b>7/31/87</b>		14. DATE OF REPORT (Yr., Mo., Day) <b>870501</b>
15. PAGE COUNT				
16. SUPPLEMENTARY NOTATION				
17. COSATI CODES			18. SUBJECT TERMS (Continue on reverse if necessary and identify by block number)	
FIELD	GROUP	SUB. GR.	<b>TSAR, Simulation, Sortie Generations, Logistics, F-4G Database Dictionary, Capability Assessment, Support</b>	
19. ABSTRACT (Continue on reverse if necessary and identify by block number)  A significant problem for analysts and simulation model users is the availability of complete documentation of input databases. The Theater Simulation of Airbase Resources (TSAR) model is no exception. This TSAR dictionary documents the F-4G database by translating the database codes to their English equivalents, presents graphic network models for the decision logic networks for aircraft repair tasks, and a cross-reference index to facilitate its use by modelers and analysts.				
20. DISTRIBUTION/AVAILABILITY OF ABSTRACT <b>UNCLASSIFIED/UNLIMITED</b> <input checked="" type="checkbox"/> SAME AS RPT. <input type="checkbox"/> DTIC USERS <input type="checkbox"/>			21. ABSTRACT SECURITY CLASSIFICATION <b>UNCLASSIFIED</b>	
22a. NAME OF RESPONSIBLE INDIVIDUAL <b>LtCol Salvatore R. Bosco</b>			22b. TELEPHONE NUMBER (Include Area Code) <b>(202) 697-0862</b>	22c. OFFICE SYMBOL <b>AFCSA/SAGP</b>

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## PREFACE

The Assistant Chief of Staff for Studies and Analyses (AF/SA) has a continuing requirement for investigations into advanced fighter aircraft operations and support topics. A recurring need involves studies of readiness, survivability, and sustainability. Several methodologies have been used over the years. The current state-of-the-art techniques for these purposes are two Monte Carlo simulation models developed in the late 1970s by The Rand Corporation, Theater Simulation of Airbase Resources (TSAR) and TSAR Inputs using Airbase Damage Assessment (TSARINA). These models, like other simulation models, are build to study and analyze a system's processes. In this case the "system" is the collection of resources called an airbase and the process of interest is the interaction of those resources resulting in the generation of aircraft sorties. A system's problem can often be described and studied through "what if" excursions about a defined base case. The base case and the excursions of interest could be viewed as related problem scenarios. In both TSAR and TSARINA the scenario to be studied is modeled through the database. Therefore the analyst must know the logic embodied in the program structure, but most importantly, completely understand the scenario as described in an extensive database. The differences between scenarios involving the same aircraft type may only involve changing several cards, but building the components of the baseline database and/or acquiring sufficient understanding of what is contained in such a database are significant tasks. Hence the need for a disciplined development and adequate documentation. Given that a baseline database exists, the modeler must replace, merge, or modify various database segments to fashion a new scenario or to specify excursions from the base case. Alternative data segments which are clearly documented are therefore often needed. The availability and limited documentation of databases for both TSAR and TSARINA impose practical limitations to their usefulness.

The author of TSAR and TSARINA, Don Emerson, has provided analysts with extremely powerful tools for tactical support analysis. They are very well written and documented. The real problem for the analyst is locating sources of data to make use of the full richness inherent in the models. It was clear to those of us at the Air Force Center for Studies and Analyses (AFCSA) that if our results and observations were going to be credible, the databases and assumptions they embodied would need to be documented. Our intent was to collect selected databases within AFCSA to support current and projected studies. Quality documentation of these databases was necessary to permit analysts to understand the assumptions, limitations, and level of detail that was being portrayed. The resultant availability of databases and standardization of documentation will not only directly support in-house investigations but will also facilitate studies across the analysis community. Because of the scope of such a task, a contract was let to ensure its timely accomplishment.

Orlando Technology, Inc., was awarded a competitive contract for TSAR/TSARINA support tasks. The tasks focus around the model databases and database segments. They began with the existing model databases and updated them based on the most current government data available. These databases were to be documented in three ways. The first is a dictionary for each database and separate database segment, which translates the database codes to their English equivalents. Secondly, graphic network models are needed for those portions of the database which model decision logic networks for repair tasks. And finally,

an index is needed to cross-reference the database segments, dictionary, and the network models to facilitate their use by modelers and analysts. This F-4G database dictionary incorporates all three into a single document. The long term intent is to build on these basic databases by the use of a database management system to facilitate changes, updates, and analysis scenario development. As the models mature and the user community grows, the model databases will continue to evolve and grow in depth and breadth. This document should be viewed as an advanced prototype which will hopefully continue to mature and increase in usefulness.

Our hope is that you will wear out this document through constant useage. Pass along your comments and criticisms so that future improvements can incorporate the user community's collective insights.

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F-4G TSAR DATA BASE DOCUMENTATION

MAY 1987

PREPARED FOR

AIR FORCE CENTER FOR STUDIES AND ANALYSES  
PENTAGON, WASHINGTON D.C. 20330-5420

PREPARED BY

ORLANDO TECHNOLOGY, INC.  
P.O. BOX 855  
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## CHAPTER I

### INTRODUCTION

#### I.1 DATA BASE PURPOSE

THIS DATA BASE WAS DEVELOPED TO REPRESENT THE F-4G AIRCRAFT IN A WARTIME ENVIRONMENT.

#### I.2 GENERAL DESCRIPTION OF THE DATA BASE

THIS DOCUMENTATION IS FOR THE TSAR F-4G INPUT DATA BASE. THIS DATA BASE REPRESENTS A 3 SQUADRON (36 AIRCRAFT) MOB. ON-EQUIPMENT TASKS AND TASK PROBABILITIES WERE ORIGINALLY BASED ON THE LATEST LCOM DATA AND ADJUSTED TO REFLECT "REAL WORLD" DATA OBTAINED AT HYPOTHETICAL U.S. AIR FORCE BASE.

THE ROOT TASK PROBABILITIES FOR SYSTEMS 11100, 11200, 12100, 12200, 13200, 14200, 14300, 14400, 14500, 14600, 2300, 41200, 42600, 44100, 44200, 45100, 46100, 47100, 49100, 51100, 51200, 51300, 52200, 71H00, 71M00, 71Z00, 71300, 73100, 74C00, 76B00, 76500, AND 77K00 WERE DERIVED FROM THE F-4G LCOM DATA. THE ROOT TASK PROBABILITIES FOR SYSTEMS 11300, 13300, 13400, 14800, 41300, 41400, 46300, 46400, 52100, 71S00, 71V00, 73G00, 74F00, 75600, 75900, 76M00, 77X00, AND 93200 WERE DERIVED FROM THE F-4E LCOM DATA. THE ROOT TASK PROBABILITIES FOR SYSTEMS 12300, 55100, 71L00, 71T00, 71500, 72300, 72500, 73200, 73500, 74B00, 74900, 75100, 75300, 76500, 91200, AND 93100 WERE DERIVED FROM A STUDY OF "REAL WORLD" DATA. THE ROOT TASK PROBABILITIES FOR SYSTEMS 13500, 14100, 42100, 42200, 42300, 45200, 47200, 71B00, AND 76KAO WERE DERIVED FROM A COMBINATION OF THE F-4G LCOM DATA, THE F-4E LCOM DATA, AND THE "REAL WORLD" STUDY.

THIS DATA BASE ALSO INCLUDES 100, 200, 300, AND 450 HOUR PHASED MAINTENANCE REQUIREMENTS. SPARE PARTS ARE AUTOMATICALLY GENERATED IN THE DATA BASE. ABDR PERSONNEL AND TASKS ARE REPRESENTED. THIS DATA BASE WAS DEVELOPED WITH THE LATEST VERSION OF TSAR (23 SEPT 1986) DIMENSIONED FOR 200 PERSONNEL TYPES, 100 EQUIPMENT TYPES, 50 TYPES OF MUNITIONS, TRAP AND CE BUILDING MATERIALS, AND FOR 1000 TYPES OF AIRCRAFT PARTS. CHEMICAL ATTACK OR ENVIRONMENT DATA IS NOT EXPLICITLY EXPRESSED IN THIS DATA BASE.

THIS DATA BASE HAS BEEN DEVELOPED TO BE COMPATIBLE WITH THE TSAR DATA BASE MANAGEMENT SYSTEM PRESENTLY UNDER DEVELOPMENT.

CHAPTER II  
TSAR CONTROL VARIABLES

II.1 BASIC CONTROL VARIABLES

CARD TYPE #1

VARIABLE	VALUE	EXPLANATION
SIMLTH	25	25 DAYS WAS USED AS THE SIMULATION LENGTH FOR DATA BASE TESTING
NTRIAL	10	10 TRIALS WERE USED IN DATA BASE TESTING
EXTEND	0	SINGLE HISTORY OPTION OF SIMULATION WAS NOT USED
SEED	1	USED REPRODUCIBLE SEED OF THE RANDOM NUMBER GENERATOR
NBASE	1	1 F-4G MOB
NTYPE	1	1 AIRCRAFT TYPE (F-4G)
CREWS	1	AIR CREWS ARE SIMULATED
BUILD	1	THE MUNITIONS ASSEMBLY FEATURES ARE ACTIVATED
TSAR	0	NO THEATER RESOURCE MANAGEMENT
CMODE	0	NO THEATER RESOURCE MANAGEMENT
CONSIG	0	ANY PARTS THAT ARE SHIPPED TO THE THEATER TO REPLACE CONDEMNED PARTS AND LRU'S THAT WERE NRTSED TO CONUS ARE CONSIGNED TO THE BASE OF ORIGIN ON RETURN

# TSAR CONTROL VARIABLES

## BASIC CONTROL VARIABLES (CONTINUED)

VARIABLE	VALUE	EXPLANATION
DOSHEL	1	AIRCRAFT ARE REMOVED FROM SHELTERS WHEN THEY ARE LAUNCHED AND REASIGNED AN AIRCRAFT SHELTER OR PARKING RAMP UPON RETURN
DOATC	0	AIR TRAFFIC CONTROL ACTIVITIES ARE NOT SIMULATED
TASKRWY	0	IF TWO OR MORE MOS LOCATIONS HAVE THE SAME NUMBER OF CRATERS TO BE REPAIRED, THE MOS LOCATION THAT HAS THE FEWEST MANHOURS REQUIRED TO CLEAR MINES AND UXO IS SELECTED

# TSAR CONTROL VARIABLES

## II.2 OUTPUT CONTROL VARIABLES

CARD TYPE #2/1

VARIABLE	VALUE	EXPLANATION
TEST	0	DEBUG FEATURES ARE NOT ACTIVATED
VERIFY	0	DATA BASE HAS ALREADY BEEN TESTED USING THE VERIFY FEATURE
PRINT	1	TSAR SIMULATION OUTPUT LEVEL
SCROLL	0	AIRCRAFT ACTIVITY REPORTS ARE NOT PRODUCED
OVERFLOW	2	WHEN THE DIMENSIONS OF THE ARRAYS ARE EXCEEDED, OVERFLOW IS NOTED FOR FIRST ENTRY AND TALLIED.
STATFQ	10	EVERY 10 DAYS THE SUMMARY DATA REGARDING THE AVERAGE LENGTH OF TIME FOR TASKS, JOBS, AND AIRCRAFT DELAYS ARE PRINTED
CUMSTA	0	SUMMARY DATA (STATFQ) ARE CUMULATED SEPARATELY FOR EACH TRIAL
NONUNI	1	LOSSES ARE DETERMINED BY A SAMPLE FROM THE BINOMIAL DISTRIBUTION.
MLIST	0	THE TIMES REQUIRED TO PREPARE AIRCRAFT FOR FLIGHT ARE CUMULATED FOR 0 TO 2, 4, 6, AND 8 HOURS
XTEST	0	SPECIAL DEBUG FEATURES ARE NOT ACTIVATED
CEWORK	1	CIVIL ENGINEERING RESOURCES ARE ALLOCATED TO REPAIR DAMAGE FROM AIRBASE ATTACKS
ATRISK	1	WHEN A SHOP OR ALL ELEMENTS OF A DISTRIBUTED SHOP ARE DAMAGED AT THE TIME OF A SUBSEQUENT ATTACK, THE DAMAGE IS ASSESSED AS THOUGH THE RESOURCES ARE DISTRIBUTED AS IN THE UNDATED CASE. THAT IS, ALL DISTRIBUTED LOCATIONS ARE AT RISK.

# TSAR CONTROL VARIABLES

## OUTPUT CONTROL VARIABLES (CONTINUED)

VARIABLE	VALUE	EXPLANATION
CEPEO	10	THERE ARE TEN TYPES OF CIVIL ENGINEERING PERSONNEL
CEAGE	10	THERE ARE TEN TYPES OF CIVIL ENGINEERING EQUIPMENT
ONLYUE	1	TSARINA GENERATED EQUIPMENT LOSS RATES ARE APPLIED ONLY TO UNASSIGNED EQUIPMENT

# TSAR CONTROL VARIABLES

## II.3 REPETITIVE RANDOM NUMBER STREAMS

CARD TYPE #2/2

VARIABLE	VALUE	EXPLANATION
SORTIE DEMAND	-1	RANDOM NUMBER STREAM FOR THIS EVENT IS NOT REPEATED TRIAL TO TRIAL
INTRA-THEATER TRANSPORT	0	RANDOM NUMBER STREAM FOR THIS EVENT SHOULD REPEAT TRIAL TO TRIAL
RESOURCE STATUS REPORTS	0	RANDOM NUMBER STREAM FOR THIS EVENT SHOULD REPEAT TRIAL TO TRIAL
ZERO-TIME SHOP ACTIVITY	0	RANDOM NUMBER STREAM FOR THIS EVENT SHOULD REPEAT TRIAL TO TRIAL
TASK UNCERTAINTY	0	RANDOM NUMBER STREAM FOR THIS EVENT SHOULD REPEAT TRIAL TO TRIAL

### \*\*\*\*AUXILIARY CONTROL VARIABLES\*\*\*\*

ADAPTR	0	NO CHANGE IN NRTS POLICY FOR RR PARTS
SEEKSH	0	WHEN THE NOMINAL SHOP IS CLOSED BY DAMAGE, ANOTHER IN-THEATER SHOP IS NOT SOUGHT FOR PARTS REPAIR
SHPREP	0	NO USE OF "SEND" LOGIC IN THEATER
NRTPOL	0	AN LRU THAT REQUIRES AN SRU THAT IS UNAVAILABLE AND IS NOT NORMALLY STOCKED IS NOT NRTSED
TODOCK	0	PARTS THAT ARE NORMALLY NRTSED TO ANOTHER BASE, BUT CAN'T BE BECAUSE NO SHIPMENT SCHEDULE EXISTS, ARE SENT TO CONUS

## TSAR CONTROL VARIABLES

### II.4 SEED DATA

CARD TYPE #2/3

VARIABLES	VALUES	EXPLANATION
*** NOT USED ***		

### II.5 CONTROL FOR SPECIAL DEFERRED AIRCRAFT TASK STATUS REPORTS

CARD TYPE #2/4

VARIABLES	VALUES	EXPLANATION
*** NOT USED ***		

### II.6 OUTPUT CONTROL VARIABLES

CARD TYPE #2/5

VARIABLES	VALUES	EXPLANATION
*** NOT USED ***		

# TSAR CONTROL VARIABLES

## II.7 OPERATIONS CONTROL VARIABLES

CARD TYPE #3/1

VARIABLE	VALUE	EXPLANATION
OPSBSE	1	ONE F-4G MOB
POSTPN	1	TASKS WILL BE DEFERRED THAT ARE NOT CRITICAL FOR THE NEXT MISSION
IGNORE	0	DEFERRED TASKS ARE NOT IGNORED
DOPHAS	1	PHASED MAINTENANCE FEATURES ARE ACTIVATED
LTHDEF	0	UNSCHEDULED MAINTENANCE WHOSE CRITICALITY IS GREATER THAN 66 MAY NOT BE DEFERRED
CANMOD	2	CANNIBALIZATION IS PERMITTED WITH ON-BASE REPARABLES. ELIGIBLE AIRCRAFT ARE THOSE WITH PARTS MISSING, WHOSE DESIGNATED MISSION IS NOT AFFECTED BY PART.
MXHOLE	15	15 "HOLES" MAY BE CREATED ON A SINGLE AIRCRAFT BY CANNIBALIZATION
DOCANN	1	CANNIBALIZATION BY PART DEMAND IS PERMITTED
CANMUL	150	CANNIBALIZATION TIME IS 150 PERCENT OF THE NOMINAL TIME FOR THE TASK SEGMENT THAT SPECIFIES THE PART
CANSRU	1	WHEN AIRCRAFT ARE NORS BECAUSE OF A LRU, THE SRU'S ARE STRIPPED FROM ONE OF TWO OR MORE LRU'S THAT ARE WAITING FOR REPAIR
CRASH	0	WHEN RUNWAYS ARE CLOSED AT ALL OPERATING BASES (AND AT ANY EMERGENCY BASE) THE SORTIE LENGTH IS ARTIFICIALLY EXTENDED SUCH THAT THE AIRCRAFT LAND AFTER THE RUNWAY AT THE PLANNED RECOVERY BASE HAS BEEN OPENED (SKY HOOK)
ORDIT	1	INTERRUPTED TASKS AND REPAIRS ARE HANDLED ON A PRIORITY BASIS, NOT FIFO
ORDWT	1	WAITING TASKS AND REPAIRS ARE PRIORITIZED, NOT FIFO

# TSAR CONTROL VARIABLES

## OPERATIONS CONTROL VARIABLES (CONTINUED)

VARIABLE	VALUE	EXPLANATION
ORDER1	0	NO THEATER RESOURCE MANAGEMENT
ORDER2	0	NO THEATER RESOURCE MANAGEMENT
INDEX	0	A CIRF IS NOT MODELED IN THIS DATA

# TSAR CONTROL VARIABLES

## II.8 AIRCRAFT MANAGEMENT VARIABLES

### CARD TYPE #3/2

VARIABLES	VALUES	EXPLANATION
JOBCON	0	NO REAR MAINTENANCE BASE
FILLAC	0	THERE IS NO AIRCRAFT FILLER POOL
FLEVEL	0	AIRCRAFT ARE RETURNED FROM THE REAR IF THE NUMBER OF AIRCRAFT AT THE MOB IS LESS THAN THE ASSIGNED NUMBER
MNTLMT	200	AIRCRAFT WHOSE READY-TO-FLY TIME EXCEEDS 2 HOURS ARE TRANSFERRED TO A REAR-AREA BASE FOR MAINTENANCE
MNTF	150	CANDIDATES FOR TRANSFER TO A REAR-AREA BASE, THAT ARE PROJECTED TO REQUIRE AS MUCH AS 150 PERCENT OF THE TIME THAT WOULD BE NEEDED AT THE REAR-AREA BASE TO BE READIED FOR THE FERRY FLIGHT, WILL BE TRANSFERRED ONLY IF THE ESTIMATED MAINTENANCE TIME AT THE REAR-AREA BASE EXCEEDS 2 HOURS
MNTR	100	
QUIK	0	FILLER AIRCRAFT USED TO REPLACE COMBAT AIRCRAFT, THAT ARE TRANSFERRED TO THE REAR FOR MAINTENANCE, ARE LAUNCHED AT THE SAME TIME THE COMBAT AIRCRAFT INITIATES THE FERRY FLIGHT
RPARTS	10	10 PERCENT OF THE PARTS PROCURED FOR THE FOWARD OPERATING BASES WILL BE PLACED AT REAR-AREA MAINTENANCE BASE(S)
MAXMNT	0	NO FILLER POOL
EMERG	0	THERE IS NO EMERGENCY RECOVERY BASE
NOFUEL	0	OTHER TASKS ARE NOT PROHIBITED WHEN REFUELING IS BEING CONDUCTED
UNCER	0	ACTUAL UNSCHEDULED MAINTENANCE TASK PROBABILITIES ARE THE VALUES ON CARD TYPE #7

# TSAR CONTROL VARIABLES

## AIRCRAFT MANAGEMENT VARIABLES (CONTINUED)

VARIABLE	VALUE	EXPLANATION
VBREAK	-1	UNSCHEDULED MAINTENANCE TASKS PROBABILITIES ARE MODIFIED IN PROPORTION TO THE CARD TYPE #18/2 ENTRIES
OLDATA	0	BASE REPORTS ARE GENERATED
NEWDATA	0	THEATER RESOURCE REPORTS ARE TO BE INITIATED AT 0000

# TSAR CONTROL VARIABLES

## II.9 AIRCRAFT PARTS GENERATION

### CARD TYPE #3/3

VARIABLE	VALUE	EXPLANATION
OUTFIT	1	THE AUTOMATIC PARTS STOCK INITIALIZATION IS ACTIVATED
Pmode	0	WRSK PARTS STOCK LEVELS ARE NOT COMPUTED
PPRINT	0	SIMULATION OUTPUT LEVEL FOR PARTS DATA
RANDM	1	THE POISSON APPROXIMATION OF BINOMIAL DISTRIBUTION IS USED FOR PARTS SHORTAGES AND THE LOCATION OF PARTS IN THE PIPELINE
FULL	0	NOT ALL PARTS ARE ON BASE, SOME MAY BE ENROUTE AT TIME 0
SHORT	0	NO PARTS SHORTFALLS FROM "AUTHORIZED" LEVELS THAT RESULT FROM SYSTEM-WIDE SHORTAGES
HIATUS	14	DELIVERY OF PARTS IN PIPELINE AT THE BEGINNING OF THE SIMULATION ARE TO BE DELAYED 14 DAYS
TOOFW	0	NO PERCENTAGE OF CRITICALLY SHORT PARTS
K1LOW	0	NO PARTS SHORTAGES
K2LOW	0	NO PARTS SHORTAGES
ZNORS	0	PARTS SHORTAGE NOTICE IS PRINTED
NEWPR	0	THE PARTS INITIALIZATION COMPUTATIONS ARE NOT REPEATED FOR EACH TRIAL
NPART	683	THE NUMBER OF THE HIGHEST NUMBERED LRU OR SRU IS 683
CHNRTS	0	THE NRTS VALUE IN POLICY ARRAY WILL BE USED
FSALVG	25	IF AN AIRCRAFT IS DAMAGED BY AIR ATTACK AND IS NOT REPARABLE, 25 PERCENT OF THAT AIRCRAFT'S SPARE PARTS NOT DESTROYED ARE SALVAGED

## TSAR CONTROL VARIABLES

### II.10 CHEMICAL WARFARE VARIABLES

CARD TYPE #3/4

VARIABLE	VALUE	EXPLANATION
***	NOT USED	***

### II.11 CHEMICAL WARFARE VARIABLES

CARD TYPE #3/5

VARIABLE	VALUE	EXPLANATION
***	NOT USED	***

# TSAR CONTROL VARIABLES

## II.12 MISCELLANEOUS TIME FACTORS

CARD TYPE #4/1

VARIABLE	VALUE	EXPLANATION
RELIEV	0	AIRCREWS REMAIN ON DUTY THE FULL TIME WHETHER OR NOT THEY ARE NEEDED
SLEEP	12	AIRCREWS GET 12 HOURS OF SLEEP BETWEEN SHIFTS
REST	60	AIRCREWS GET 60 MINUTES OF REST BETWEEN FLIGHTS
ENDAY	20	FLYING DAY ENDS AT 2000
EXPED	4	PARTS REPAIR ADMINISTRATIVE DELAY IS REDUCED ONE QUARTER (1/EXPED) OF THE NOMINAL TIME IF THERE ARE NO SERVICEABLES
LOADTM	215	NOMINAL TIME TO COMMENCE PREFLIGHT IS 0215
LSTTOD	415	LAST TIME FOR COMMENCING MORNING PREFLIGHT PREPARATION IS 0415
OVERTM	60	NO MORE THAN 60 MINUTES OF OVERTIME IS PERMITTED
DOWNTM	4	PARTS MAY NOT BE CANNIBALIZED FROM AN AIRCRAFT WITH A READY-TO-FLY TIME WITHIN 4 HOURS
CDELAY	0	NO ADDED DELAY TO THE DEFAULT CANNIBALIZATION
PKGTM	480	480 MINUTES REQUIRED TO PACKAGE RESOURCES FOR AN INTRA-THEATER SHIPMENT
CEDLAY	0	INITIATION OF ALL RECONSTRUCTION TASKS IS NOT DELAYED FOLLOWING AN AIR BASE ATTACK
SHPDLY	0	NO DELAY IS INTRODUCED TO ON- AND OFF-EQUIPMENT TASKS FOLLOWING AN AIRBASE ATTACK

# TSAR CONTROL VARIABLES

## MISCELLANEOUS TIME FACTORS (CONTINUED)

VARIABLE	VALUE	EXPLANATION
PROTME	-1	WHEN INSUFFICIENT AIRCRAFT ARE READY FOR A SCHEDULED FLIGHT AND NONE CAN BE FOUND IN THE SPARE QUEUE OR A LOWER PRIORITY ALERT, AN AIRCRAFT CAN BE TAKEN FROM ANOTHER SCHEDULED FLIGHT OF THE SAME OR LOWER PRIORITY
C4TM	1600	THE TIME FOR INITIAL THEATER RESOURCE REVIEW IS 1600
C4INT	500	THE TIME INTERVAL BETWEEN PERIODIC THEATER RESOURCE REVIEWS IS 500 HOURS SUBSEQUENT TO THE INITIAL REVIEW

# TSAR CONTROL VARIABLES

## II.13 MISCELLANEOUS TIME FACTORS

CARD TYPE #4/2

VARIABLE	VALUE	EXPLANATION
STATE	0	THE STATE OF EACH BASE'S CAPABILITY TO GENERATE SORTIES IS NOT COMPUTED DAILY
SELECT	0	ALL SORTIES DEMANDED BY BASE, SELECT NOT APPLICABLE
MULTI1	0	ONLY ONE MOB, MULTI1 NOT APPLICABLE
MULTI2	0	ONLY ONE MOB, MULTI2 NOT APPLICABLE
GRACE	0	NO GRACE PERIOD FOR CODE 2 AND CODE 3
DONTCK	0	THE IDENTIFICATION NUMBERS ON THE TSARINA GENERATED TYPE #40 CARDS AND THE TSARINA "HIT DATA" ARE COMPARED AND EXECUTION IS TERMINATED IF THEY DO NOT AGREE
NOSAVE	0	RECORDS ARE SAVED FOR PARTS THAT BREAK AFTER AN AIR ATTACK HAS CLOSED THE SHOP THAT WOULD NORMALLY PROCESS THE REPAIRS
NOCANN	0	CANNIBALIZED PARTS THAT HAVE A PROBABILITY OF BEING BROKEN GREATER THAN 0 PERCENT (NOCANN) WILL NOT BE CANNIBALIZED
NOOMO	0	THERE IS NO ADDITIONAL TASK TIME THAT IS REQUIRED AT A BASE OPERATING UNDER 66-1, WHEN THE DATA APPLIES TO 66-5 ACTIVITIES
FATAL CASUALTIES	0	NO CASUALTIES WITH CONVENTIONAL WEAP-ONS WILL BE FATALITIES
AIDA	0	CONTROLS THE INTERPRETATION OF BASE DAMAGE DATA

# TSAR CONTROL VARIABLES

## OUTPUT CONTROL VARIABLES (CONTINUED)

VARIABLE	VALUE	EXPLANATION
HR-TH	16 12	BETWEEN 0000 AND 1600 LOOK AHEAD 12 HOURS
HR-TH	20 20	BETWEEN 1600 AND 2000 LOOK AHEAD 20 HOURS
HR-TH	24 16	BETWEEN 2000 AND 2400 LOOK AHEAD 16 HOURS

# TSAR CONTROL VARIABLES

## II.14 SPARE VARIABLES

CARD TYPE #4/3

VARIABLE	VALUE	EXPLANATION
*** NOT USED ***		

## II.15 SPECIAL OTI INPUTS

CARD TYPE #4/4

VARIABLE	VALUE	EXPLANATION
NDAYS	25	NUMBER OF DAYS IN THE TRIAL IS 25
ICASE	1	CASE NUMBER 1

TSAR CONTROL VARIABLES

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CHAPTER III  
RESOURCE REQUIREMENTS

III.1 AIRCRAFT, PART AND SUPPORT EQUIPMENT REPAIR DATA

III.1.1 SHOP DESCRIPTION LIST

<u>TSAR SHOP</u>	<u>DESCRIPTION</u>
1	FLIGHT LINE
2	AIRFRAME REPAIR
3	ELECTRICAL SYSTEMS
4	ENVIRONMENTAL SYSTEMS
5	NOT USED
6	PNEUDRAULICS
7	ENGINE
8	AUTOPILOT
9	AVIONICS INSTRUMENTATION
10	NOT USED
11	INERTIAL NAVIGATION
12	RADIO COMMUNICATION
13	RADAR NAVIGATION
14	ECM SYSTEMS
15	WHEEL & TIRE
16	FIRE CONTROL

## RESOURCE REQUIREMENTS

### SHOP DESCRIPTION LIST (CONTINUED)

<u>TSAR SHOP</u>	<u>DESCRIPTION</u>
17	ARMAMENT MAINTENANCE
18	MACHINE SHOP
19	AGE
20	CAMERA SHOP
21	HEAVY REPAIR
22	EGRESS
23	FUEL SYSTEMS
24	PARACHUTE/N.D.I./CORR CNTL
25	FLIGHTLINE
28	ACFT CONFIGURATION
30	MUNITIONS MAINT. / C.E.

## RESOURCE REQUIREMENTS

### III.1.2 SHOP/TASK SEQUENCE DATA (CARD TYPE #29)

THE FOLLOWING PLOT GRAPHICALLY REPRESENTS THE SHOP/TASK SEQUENCE OF THE F-4G DATA BASE.

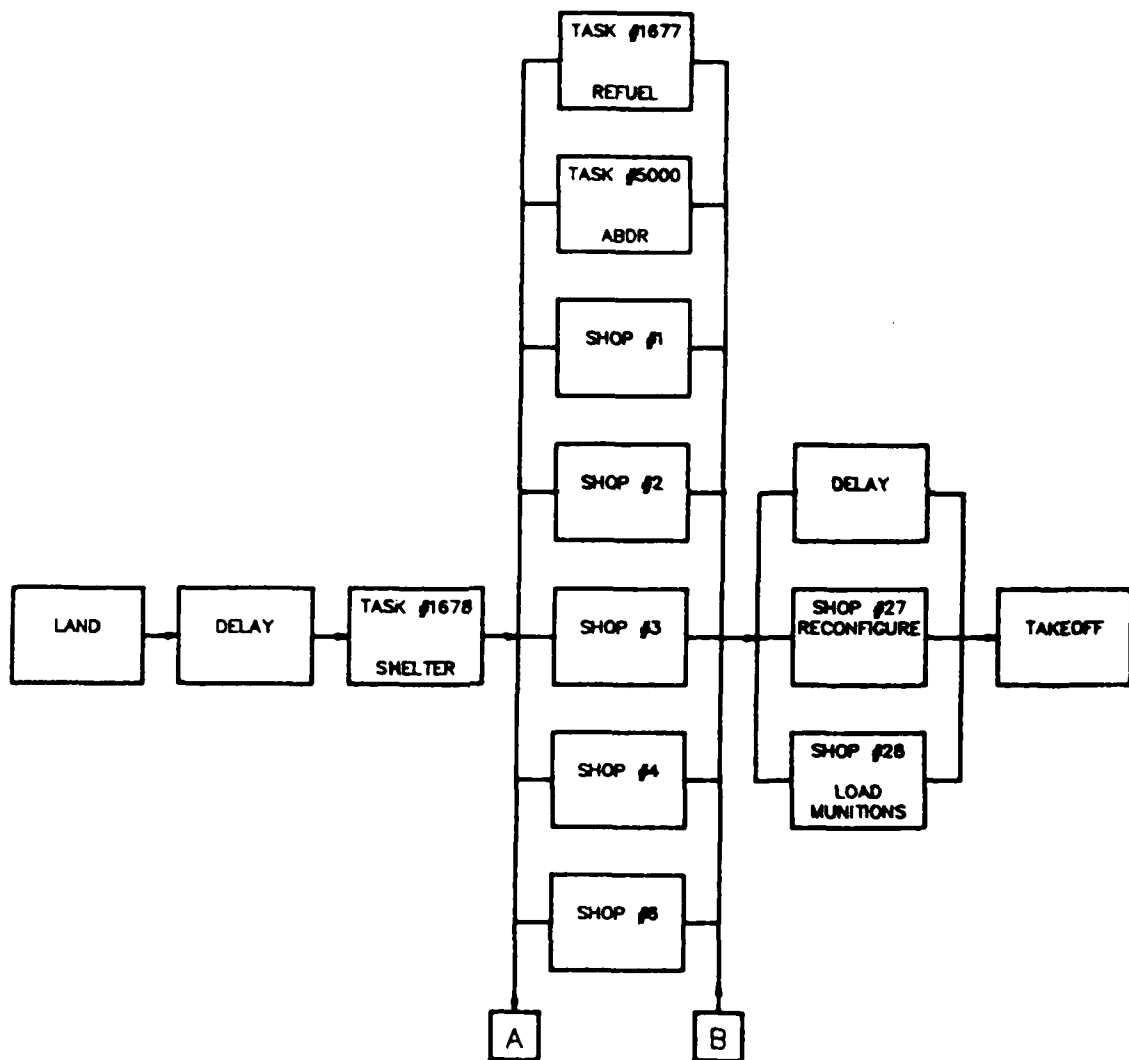


FIGURE 1a

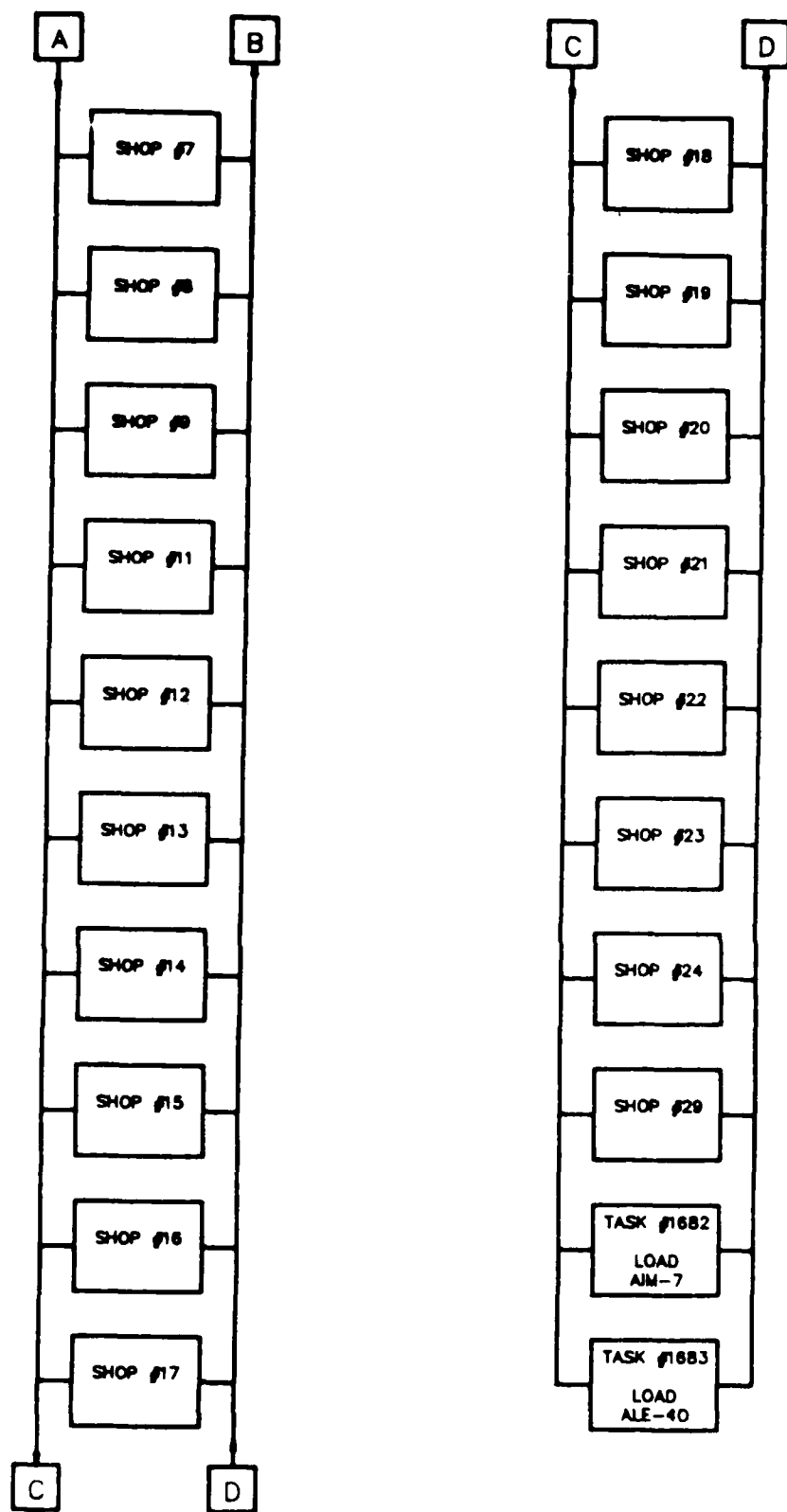


FIGURE 1b

# RESOURCE REQUIREMENTS

## III.1.3 SHOP DATA

### III.1.3.1 TSAR SHOP #1 -- FLIGHT LINE -

BEGINNING OF DAY SHIFT IS 0600. (CARD TYPE #18/1)  
 BREAK RATE MODIFIER = 100% (CARD TYPE #18/2)  
 PART ADMINISTRATIVE DELAY = 36 HOURS (CARD TYPE #47)

#### SHOP RESOURCE DATA (CARD TYPES #21 AND #22)

##### PERSONNEL DATA

TSAR PERSONNEL TYPE	DAY SHIFT	NIGHT SHIFT	TOTAL	TARGETED	AFSC	DESCRIPTION
1	28	18	46	46	431X1C	SQUAD #1
31	28	18	46	46	431X1C	SQUAD #2
51	28	18	46	46	431X1C	SQUAD #3
3 TYPES	84	54	138	138	TOTALS	

##### AGE DATA

TSAR AGE TYPE	NUMBER	TARGETED	DESCRIPTION
53	6	6	FUEL HYDRANT
80	13	13	FUEL TRUCK
2 TYPES	19	19	TOTALS

#### SHOP TASK DATA (CARD TYPES #5, #7, #8, AND #10)

##### ON-EQUIPMENT TASKS

TSAR TASK #(NETWORK)	TASK PROB	SYSTEM OR COMPONENT
117	.0430	COCKPIT
290	.0580	TIRES
296	.0170	WHEEL BRAKE & ANTI-SKID
351	.0050	ARRESTING GEAR SYS
1573	.0020	DRAG CHUTE CNTL SYS
1576	.0030	STORAGE SYS

TOTAL NUMBER OF ON-EQUIPMENT TASKS = 6  
 CUMULATIVE ON-EQUIPMENT PROBABILITY = .1280

# RESOURCE REQUIREMENTS

## EQUIPMENT REPAIR TASKS

TSAR AGE TYPE	PROB	AGE DESCRIPTION	TASK DESCRIPTION
53	.0010	FUEL HYDRANT	REPAIR HYDRANT
80	.0800	FUEL TRUCK	REPAIR TRUCK

TOTAL NUMBER OF EQUIPMENT REPAIR TASKS = 2

# RESOURCE REQUIREMENTS

## III.1.3.2 TSAR SHOP #2 -- AIRFRAME REPAIR -

BEGINNING OF DAY SHIFT IS 0600. (CARD TYPE #18/1)  
 BREAK RATE MODIFIER = 100% (CARD TYPE #18/2)  
 PART ADMINISTRATIVE DELAY = 36 HOURS (CARD TYPE #47)

SHOP RESOURCE DATA (CARD TYPES #21 AND #22)

### PERSONNEL DATA

TSAR PERSONNEL TYPE	DAY SHIFT	NIGHT SHIFT	TOTAL	TARGETED	AFSC	DESCRIPTION
2	3	2	5	5	427X5	SQUAD #1
32	3	2	5	5	427X5	SQUAD #2
50	3	2	5	5		ABDR ASSESSMENT
52	3	2	5	5	427X5	SQUAD #3
72	2	2	4	4	427X5	WING
5 TYPES	14	10	24	24	TOTALS	

SHOP TASK DATA (CARD TYPES #5, #7, #8, AND #10)

### ON-EQUIPMENT TASKS

TSAR TASK #(NETWORK)	TASK PROB	SYSTEM OR COMPONENT
1	.0020	FUSELAGE
59	.0110	WINGS
1900	----	ABDR/AIRBASE DAMAGED AC

TOTAL NUMBER OF ON-EQUIPMENT TASKS = 3  
 CUMULATIVE ON-EQUIPMENT PROBABILITY = .0130

### PART REPAIR TASK

PART NO	WUC	PART DESCRIPTION
1	111AA	RADOME, NOSE
2	111BJ	FAIR, MUZZLE BLAST
3	111BM	FAIR, FW NOSE LANDING
4	111BQ	CHIN POD ASSY
5	111C3	DOOR, PNEUM ACC (22)
6	111CA	DOOR, CHIN PLD ACC FW LEFT
7	111CB	DOOR, CHIN PLD ACC FW RIGHT
8	111CH	DOOR, REFRIDG COMPART

# RESOURCE REQUIREMENTS

## PART REPAIR (CONTINUED)

PART NO	WUC	PART DESCRIPTION
9	111CP	DOOR, DATA LINK ACC (19)
10	111DC	DOOR, (21 L/R)
11	111FC	SEAL ASSY, PANEL, AFT MISSILE, L/R
12	111FG	FAIR ASSY, AFT ENGINE KEEL, L/R
13	111FH	FAIR ASSY, AFT MISSILE WELL, L/R
14	111FU	DOOR (39 R)
15	111FY	FAIR, CENTERLINE STORE RACK
16	111G4	DOOR (74 L/R)
17	111GA	DOOR, STARTER (138)
18	111GC	DOOR, STARTER EXHAUST (78)
19	111GQ	DOOR, FUEL & HYD ACC (73 L/R)
20	111GR	DOOR, ENGINE ACC (82 L/R)
21	111GS	DOOR, ENGINE ACC (83 L/R)
22	111GU	DOOR, ENGINE ACC (92 L/R)
23	111HA	DOOR, ENGINE AIR ACC (81 L/R)
24	111HC	DOOR, ENGINE ACC (96 L/R)
25	111HD	DOOR (37 L/R)
26	111HE	DOOR (38 L/R)
27	111HM	DOOR (54 L/R)
28	111HQ	DOOR (80)
29	111KD	TAIL CONE
30	111KE	PANEL, JET BLAST 1
31	111KF	PANEL, JET BLAST 2
32	111KG	PANEL, JET BLAST 3
33	111KH	PANEL, JET BLAST 4
34	111KJ	PANEL, JET BLAST 5
35	111KT	PANEL ASSY, BLAST, TAIL CONE
36	111HH	DOOR, HYD ACC (46 L/R)
37	111BB	DUCT, ENGINE AIR INTAKE, RH
38	111AQ	PANEL, WINDSHIELD, CENTER
39	111AE	SILLS, CANOPY, FW
40	111CM	DOOR, OXYGEN ACC (16)
41	112BB	DOOR, HYD/FUEL (75 L/R)
42	112BL	DOOR, (141 L/R)
43	1123A	WING TIP ASSY, FW
44	1123C	HONEYCOMB, TRAIL EDGE
45	112AM	SPAR, MAIN (CENTER)
48	1125K	FAIR, WINGFOLD LOW FW
51	1132C	RING ASSY, VARIABLE BELLMTH
55	1211A	FLOORING & PANELS
56	1211R	PANEL PEDESTAL
57	1212A	CHART & COMPUTER STOWAGE CASE
59	1212G	FLOORING & PANELS
60	1211K	GLARE SHIELD
61	1212L	PANEL, INSTRUMENT
62	1212M	CONSOLE, LH
77	12350	AFT CANOPY ASSY
99	13230	MLG DOOR & UPLATCH MECH, RIGHT
101	1323D	DOOR ASSY, GEAR STRUT, RIGHT

# RESOURCE REQUIREMENTS

## PART REPAIR (CONTINUED)

PART NO	WUC	PART DESCRIPTION
102	1323E	DOOR ASSY, OUTBOARD, RIGHT
103	1323F	DOOR ASSY, INBOARD, RIGHT
104	13240	MLG DOOR & UPLATCH MECH, LEFT
105	1324D	DOOR ASSY, GEAR STRUT, LEFT
106	1324E	DOOR ASSY, OUTBOARD, LEFT
108	1321K	LINK, TORQUE, RIGHT
110	13320	NLG DOOR & UPLATCH MECH
111	1332H	DOOR, NLG, FW
119	1332A	CYL, NLG UPLOCK
129	13440	BRAKE ASSEMBLY
130	1344A	PRESSURE PLATE ASSY
133	1344K	BACKING PLATE, BRAKE
134	1343F	ANTI-SKID HARNESS
135	13430	ANTI-SKID SYSTEM
136	1344L	ROTATING DISK, BRAKE
137	1343D	SWITCH, ANTI-SKID
139	13410	BRAKE SYSTEM, NORMAL
141	1412A	AFT COCKPIT STICK GRIP
142	1412B	AFT COCKPIT CNTL STICK
144	1352A	FAIRING ASSY
145	1354A	LIGHT, HOOK HANDLE WARNING
146	14210	AILERON ASSY
153	14240	OUTBOARD SPOILER ASSY
158	14410	RUDDER
159	1441A	HORN, RUDDER
170	1455J	POSITION INDICATOR
173	1452B	PANEL ASSY, FLAP MECH
174	14610	SPEED-BRAKE
175	1461A	SKIN, UPPER (COVER)
176	1462D	CYL, POWER
177	1462F	SWIVELS, HYD
178	1462H	SWITCH, CNTL, AFT COCKPIT
179	1462A	SELECTOR VALVE
185	148DC	INDIC, L.E.S. POSITION
187	148A0	SLAT ASSY, INNER L/R
292	4624A	PYLON ASSY, FUEL TANK EJECTOR
493	76B60	RADOME
515	9321A	CONTAINER, STORAGE
516	9321C	DOOR 107

TOTAL NUMBER OF PART REPAIR TASKS = 96

## RESOURCE REQUIREMENTS

### III.1.3.3 TSAR SHOP #3 -- ELECTRICAL SYSTEMS -

BEGINNING OF DAY SHIFT IS 0600. (CARD TYPE #18/1)  
 BREAK RATE MODIFIER = 100% (CARD TYPE #18/2)  
 PART ADMINISTRATIVE DELAY = 36 HOURS (CARD TYPE #47)

SHOP RESOURCE DATA (CARD TYPES #21 AND #22)

#### PERSONNEL DATA

TSAR PERSONNEL TYPE	DAY SHIFT	NIGHT SHIFT	TOTAL	TARGETED	AFSC	DESCRIPTION
3	2	2	4	4	423X0	SQUAD #1
33	2	2	4	4	423X0	SQUAD #2
53	2	2	4	4	423X0	SQUAD #3
73	3	2	5	5	423X0	WING
4 TYPES	9	8	17	17	TOTALS	

SHOP TASK DATA (CARD TYPES #5, #7, #8, AND #10)

#### ON-EQUIPMENT TASKS

TSAR TASK #(NETWORK)	TASK PROB	SYSTEM OR COMPONENT
796	.0980	RELAY PANELS
823	.0200	MAIN POWER SUPPLY, AC
831	.0100	DC SYSTEM
844	.0980	GENERATOR SYS 30PKVA
856	.0380	INTERIOR LT SYS
887	.0230	EXTERIOR LT SYS
1595	.0390	FIRE WARN & OVERHEAT

TOTAL NUMBER OF ON-EQUIPMENT TASKS = 7  
 CUMULATIVE ON-EQUIPMENT PROBABILITY = .3260

#### PART REPAIR TASKS

PART NO	WUC	PART DESCRIPTION
49	1131M	AMP, RAMP CNTL, L/R
113	1334B	POWER UNIT, STEERING
127	1343B	CNTL BOX

# RESOURCE REQUIREMENTS

## PART REPAIR (CONTINUED)

PART NO	WUC	PART DESCRIPTION
128	1343E	ANTI-SKID SENSOR
138	1343C	WARN LIGHT, ANTI-SKID INOPERATIVE
140	1411A	FW COCKPIT STICK GRIP
231	42130	MISC RELAY PANEL NO. 3
233	42150	MISC RELAY PANEL NO. 5
234	42152	MISC RELAY PANEL NO. 6
235	42160	CIRCUIT BREAK PANEL NO.1
236	42170	CIRCUIT BREAK PANEL NO.2
237	42180	CIRCUIT BREAK PANEL NO.3
238	42230	FREQ & LOAD CNTL BOX
239	42240	FREQ & LOAD CNTL BOX
240	42330	BATTERY, NICKEL CADMIUM
241	42610	GENERATOR, 30 KVA
242	42640	SUPERVISORY PANEL 5A
243	42650	SUPERVISORY PANEL 3CX
244	4411B	PANEL ASSY, INTERIOR CP CNTL
245	4411G	MASTER CAUTION LIGHT MCP
246	4411K	CNTL PANEL, CAUTION LIGHT
247	4411M	LIGHTS, COCKPIT, FLOOD
248	4412A	PANEL, CP INTERIOR LIGHT CNTL
249	4411F	LIGHT, READING & FLOOD
250	44110	PILOT COCKPIT LIGHT
251	44120	RADAR COCKPIT LIGHT
252	4412G	MASTER CAUTION LIGHT RCP
253	4411E	LIGHT, UTILITY SPOT & FLOOD
254	4412F	PANEL, RH VERTICAL CAUTION LIGHT
255	4411D	FLOOD LIGHT ASSY, RED CONSOLE
256	4412B	FUSE INSTRUMENT LIGHTS
257	4411J	CNTL PANEL CAUTION LIGHT RELAY
258	4412D	LIGHT ASSY, BAILOUT SIGNAL
259	44220	FUSELAGE LIGHTS
260	4423C	TAIL LIGHT
261	4422B	LOWER FUSELAGE LIGHT
262	4422F	LANDING LIGHT
263	4422D	ANTI COLLISION LIGHT
264	4423A	JOIN-UP LIGHT (TRAILING EDGE)
265	4422E	TAXI LIGHT
266	44230	WING LIGHTS
267	4422A	UPPER FUSELAGE LIGHT
268	4423B	WING TIP LIGHT (POSITION)
299	4631F	AMPLIFIER, IFR

TOTAL NUMBER OF PART REPAIR TASKS = 44

## RESOURCE REQUIREMENTS

### III.1.3.4 TSAR SHOP #4 -- ENVIRONMENTAL SYSTEMS -

BEGINNING OF DAY SHIFT IS 0600. (CARD TYPE #18/1)  
 BREAK RATE MODIFIER = 100% (CARD TYPE #18/2)  
 PART ADMINISTRATIVE DELAY = 36 HOURS (CARD TYPE #47)

SHOP RESOURCE DATA (CARD TYPES #21 AND #22)

#### PERSONNEL DATA

TSAR PERSONNEL TYPE	DAY SHIFT	NIGHT SHIFT	TOTAL	TARGETED	AFSC	DESCRIPTION
4	2	1	3	3	423X1	SQUADRON #1
34	2	1	3	3	423X1	SQUADRON #2
54	2	1	3	3	423X1	SQUADRON #3
74	3	2	5	5	423X1	WING
4 TYPES	9	5	14	14	TOTALS	

SHOP TASK DATA (CARD TYPES #5, #7, #8, AND #10)

#### ON-EQUIPMENT TASKS

TSAR TASK #(NETWORK)	TASK PROB	SYSTEM OR COMPONENT
753	.0140	AIR CONDITIONING
774	.0290	PRESSURIZATION
787	.0010	RAIN REMOVAL
793	.0030	ANTI-G SYSTEM
1036	.0520	LIQUID OXYGEN SYS
1050	.0130	OXYGEN DIST SYS

TOTAL NUMBER OF ON-EQUIPMENT TASKS = 6  
 CUMULATIVE ON-EQUIPMENT PROBABILITY = .1120

# RESOURCE REQUIREMENTS

## PART REPAIR TASKS

PART NO	WUC	PART DESCRIPTION
186	148DD	SWITCH, AIRSPEED PRESSURE
218	4112B	COOLING TURBINE
219	4112N	MOISTURE SEPARATOR
220	4112Q	ANTI-ICING CONTROLLER
221	4114F	HEAT EXCHANGER
222	4114G	COOLING TURBINE
223	4114H	EJECTOR VALVE, GROUND COOL
224	4114J	VALVE, TURBINE BY-PASS
225	4114K	REGULATOR, SHUTOFF DIFFERENTIAL
227	4121F	REGULATOR, CABIN PRESSURE
275	4513C	PUMP, UTILITY HYD 1
308	471AA	CONVERTER, LIQUID OXYGEN
309	471AB	CONTAINER, LIQUID OXYGEN
310	472A0	INDIC, LIQ OXYGEN QUANTITY
311	472D0	REGULATOR, DILUTER DEMAND TCI
312	472F0	WIRE HARNESS, CONVERTER PROBE
313	472G0	REGULATOR, DILUTER DEMAND WTF
314	47200	OXYGEN DIST SYSTEM
315	472E0	OXYGEN HOSES & TUBES, FLEX

TOTAL NUMBER OF PART REPAIR TASKS = 19

## RESOURCE REQUIREMENTS

### III.1.3.5 TSAR SHOP #6 -- PNEUDRAULICS -

BEGINNING OF DAY SHIFT IS 0600. (CARD TYPE #18/1)  
 BREAK RATE MODIFIER = 100% (CARD TYPE #18/2)  
 PART ADMINISTRATIVE DELAY = 36 HOURS (CARD TYPE #47)

SHOP RESOURCE DATA (CARD TYPES #21 AND #22)

#### PERSONNEL DATA

TSAR PERSONNEL TYPE	DAY SHIFT	NIGHT SHIFT	TOTAL	TARGETED	AFSC	DESCRIPTION
6	3	2	5	5	423X4	SQUADRON #1
36	3	2	5	5	423X4	SQUADRON #2
56	3	2	5	5	423X4	SQUADRON #3
76	3	2	5	5	423X4	WING
4 TYPES	12	8	20	20	TOTALS	

SHOP TASK DATA (CARD TYPES #5, #7, #8, AND #10)

#### ON-EQUIPMENT TASKS

TSAR TASK #(NETWORK)	TASK PROB	SYSTEM OR COMPONENT
909	.0310	HYDRAULIC SYSTEM
939	.0100	PNEUMATIC SYSTEM

TOTAL NUMBER OF ON-EQUIPMENT TASKS = 2  
 CUMULATIVE ON-EQUIPMENT PROBABILITY = .0410

#### PART REPAIR TASKS

PART NO	WUC	PART DESCRIPTION
50	1131J	VALVE, SERVO, L/R
52	1132D	ACT, BYPASS, BELLMOUTH
53	1133B	CYL ASSY, ACTUATOR
54	1133D	VALVE, ASSEMBLY
71	1231B	VALVE, PNEUM SELECTOR
72	1231N	AIR STORAGE BOTTLE
73	1233K	CYL, CANOPY PNEUMATIC FW
74	1233P	CANOPY VISCOUS DAMP, FW
75	1234B	DUMP VALVE, CANOPY EMERGENCY

# RESOURCE REQUIREMENTS

## PART REPAIR (CONTINUED)

PART NO	WUC	PART DESCRIPTION
76	1234C	PNEUMATIC BOTTLE, EMERGENCY
78	1236K	PNEUM, CYL, AFT
79	1236N	CANOPY VISCOUS DAMP, AFT
80	1237B	DUMP VALVE, CANOPY EMERGENCY
81	1237C	PNEUMATIC BOTTLE
82	1238A	REGULATOR, PRESSURE
83	1238C	SEAL, CANOPY, INFLATABLE
84	1235F	BELLOWS
85	1213M	REGULATOR, PRESSURE
86	1311C	SWIVELS
87	1312A	VALVE, SELECTOR
88	1315C	BOTTLE, AIR
89	1313A	INDICATOR, GEAR POSITION
90	1315B	VALVE, PNEUMATIC, EMERGENCY
91	1314E	SAFETY SWITCH, COMPRESSION
92	1314B	POSITION INDIC SWITCH, MAIN
93	1321A	SHOCK STRUT, RIGHT
94	1321H	CYL, UPLOCK, RIGHT
95	1321M	SIDE BRACE ACTUATOR, RIGHT
96	13220	LANDING GEAR, LEFT
97	1322A	SHOCK STRUT, LEFT
98	1322M	SIDE BRACE ACTUATOR, LEFT
100	1323A	CYL, HYD INBOARD DOOR, RIGHT
112	1334A	COMPENSATOR, POWER UNIT
114	1334J	VALVE, NLG STEERING SELECT
115	13340	NOSE GEAR STEERING
118	1335C	FEEDBACK ROD ASSY
123	1341A	VALVE, BRAKE CNTL
124	1342B	BRAKE VALVE, MANUAL CNTL
125	1342E	ACCUMULATOR, EMERG BRAKE
126	1343A	VALVE, ANTI-SKID CNTL
131	1344H	VALVE, SHUTTLE
132	1344J	HOUSING, BRAKE
143	1351A	CYL, ACTUATING
147	1422A	LH AILERON VISCOUS DAMP
148	1422B	AILERON POWER CNTL CYL
149	1425B	OUTBOARD SPOILER POWER CYL
150	1425D	INBOARD SPOILER POWER CYL
151	1428A	LATERAL SERIES SERVO ACT
152	1425E	SPOILER HYD SWIVELS
154	1432F	STABILATOR POWER CNTL CYL
155	1436A	HYD AUX POWER UNIT
156	1436D	MANIFOLD
157	1436F	HYD PRESSURE SWITCH
160	1442B	SERVO ACT, AILERON-RUDDER
161	1442C	CYL, POWER CNTL
162	1442D	HYD DAMPER, RUDDER
163	1442E	ROTARY DAMPER, RUDDER
164	1442F	POWER CNTL CYLINDER

# RESOURCE REQUIREMENTS

## PART REPAIR (CONTINUED)

PART NO	WUC	PART DESCRIPTION
165	1443B	CYL, RUDDER FEEL
166	1455E	CYL, TRAIL EDGE FLAP
168	1456A	AIR SELECT VALVE, EMERG FLAP
169	1456B	AIR STORAGE BOTTLE
171	1456D	LINES, EMERGENCY FLAP
172	1455H	ACT, OUTBOARD LEAD EDGE FLAP
180	148DA	VALVE, SLAT POSITION SELECT
182	148DH	ACT, INBOARD SLAT, PNEUDR L/R
183	148DJ	ACT, OUTBOARD SLAT, PNEUDR L/R
184	148DQ	SWIVEL ASSY
269	4511A	RESERVOIR, HYDRAULIC 1
270	4511B	PUMP, HYDRAULIC 1
272	4512A	RESERVOIR, HYDRAULIC 2
273	4512B	PUMP, HYDRAULIC 2
274	4513A	RESERVOIR, UTILITY HYD 1
276	4513L	HYD FLOW REGULATOR, AIR COMP
278	4513P	PRESSURE TRANSMIT, HYD
279	4512J	INDICATOR, HYDRAULIC PRESS 2
280	4513O	UTILITY HYD SYS GROUP 1
281	4512K	TRANSMIT, HYD PRESS 2
282	4512N	FUSE, HYDRAULIC 2
283	4511G	SWITCH, HYD PRESS 1
284	4521A	COMPRESSOR HYDRAULIC DRIVEN
285	4521C	SEPARATOR, MOIST, PNEUM
286	4521H	PUMP, OIL, AIR COMPRESS
297	4631C	VALVE, RECEPTACLE SELECTOR
298	4631D	ACTUATOR, RECEPTACLE

TOTAL NUMBER OF PART REPAIR TASKS = 85

# RESOURCE REQUIREMENTS

## III.1.3.6 TSAR SHOP #7 -- ENGINE -

BEGINNING OF DAY SHIFT IS 0600. (CARD TYPE #18/1)  
 BREAK RATE MODIFIER = 100% (CARD TYPE #18/2)  
 PART ADMINISTRATIVE DELAY = 36 HOURS (CARD TYPE #47)

SHOP RESOURCE DATA (CARD TYPES #21 AND #22)

### PERSONNEL DATA

TSAR PERSONNEL TYPE	DAY SHIFT	NIGHT SHIFT	TOTAL	TARGETED	AFSC	DESCRIPTION
7	4	3	7	7	426X2	SQUADRON #1
37	4	3	7	7	426X2	SQUADRON #2
57	4	3	7	7	426X2	SQUADRON #3
77	29	19	48	48	426X2	WING
4 TYPES	41	28	69	69	TOTALS	

### AGE DATA

TSAR AGE TYPE	NUMBER	TARGETED	DESCRIPTION
41	12	12	ENGINE STAND
51	1	1	PORT TST CELL AM-37T-6C
2 TYPES	13	13	TOTALS

SHOP TASK DATA (CARD TYPES #5, #7, #8, AND #10)

### ON-EQUIPMENT TASKS

TSAR TASK # (NETWORK)	TASK PROB	SYSTEM OR COMPONENT
551	.0360	TURBO JET ENGINE

TOTAL NUMBER OF ON-EQUIPMENT TASKS = 1  
 CUMULATIVE ON-EQUIPMENT PROBABILITY = .0360

# RESOURCE REQUIREMENTS

## PART REPAIR TASKS

PART NO	WUC	PART DESCRIPTION
188	23110	GEARBOX ASSY, FRONT
189	23120	GEARBOX ASSY, TRANSFER
190	23140	GEARBOX ASSY, REAR
191	23210	FRAME ASSY, FRONT
192	23220	STATOR ASSEMBLY
193	23230	ROTOR ASSEMBLY
194	23240	FRAME ASSY, REAR
195	23310	COMBUSTION SECTION
196	23330	LINER ASSY, IGNITION
197	23410	STATOR ASSY, TURBINE
198	23430	FRAME ASSY, TURBINE
199	23510	INNER CONE & FLAME HOLDER
200	23520	AFTERBURNER TAILPIPE ASSY
201	23530	NOZZLE ASSY, EXHAUST EJECTOR
202	23600	FUEL SYSTEM
203	23610	MAIN FUEL SYSTEM
204	23620	AFTERBURNER FUEL SYSTEM
205	23710	LUBRICATION SYSTEM
206	23730	CONSTANT SPEED DRIVE GROUP I
207	23740	CONSTANT SPEED DRIVE GROUP II
208	23750	DOVE ASSY, CSD & GENERATOR
209	23810	STARTING SYSTEM
210	23830	AFTERBURNER IGNITION SYSTEM
211	23920	EXHAUST GAS TEMP INDIC SYS
212	23930	OIL PRESSURE INDIC SYSTEM
213	23940	FUEL FLOW INDIC SYSTEM
214	23950	NOZZLE POSITION INDIC SYS
215	23960	ENGINE CONTROLS
216	23970	ENGINE ANTI-ICING SYSTEM
217	23980	ENGINE MOUNTING SYSTEM

TOTAL NUMBER OF PART REPAIR TASKS = 30

# RESOURCE REQUIREMENTS

## III.1.3.7 TSAR SHOP #8 -- AUTOPILOT -

BEGINNING OF DAY SHIFT IS 0600. (CARD TYPE #18/1)  
 BREAK RATE MODIFIER = 100% (CARD TYPE #18/2)  
 PART ADMINISTRATIVE DELAY = 36 HOURS (CARD TYPE #47)

SHOP RESOURCE DATA (CARD TYPES #21 AND #22)

### PERSONNEL DATA

TSAR PERSONNEL TYPE	DAY SHIFT	NIGHT SHIFT	TOTAL	TARGETED	AFSC	DESCRIPTION
8	2	1	3	3	325X0	SQUADRON #1
38	2	1	3	3	325X0	SQUADRON #2
58	2	1	3	3	325X0	SQUADRON #3
78	3	2	5	5	325X0	WING
4 TYPES	9	5	14	14	TOTALS	

SHOP TASK DATA (CARD TYPES #5, #7, #8, AND #10)

### ON-EQUIPMENT TASKS

TSAR TASK #(NETWORK)	TASK PROB	SYSTEM OR COMPONENT
1112	.0020	AUTO FLIGHT CNTL SYS
1124	.1260	FLIGHT CNTL GROUP

TOTAL NUMBER OF ON-EQUIPMENT TASKS = 2  
 CUMULATIVE ON-EQUIPMENT PROBABILITY = .1280

# RESOURCE REQUIREMENTS

## PART REPAIR TASKS

PART NO	WUC	PART DESCRIPTION
226	4115A	AIR FILTER, IN-LINE CADC
228	42110	MISC RELAY PANEL NO. 1
330	512AA	CLOCK
332	513B0	ANG-OF-ATTACK TRANSMITTER
336	513H0	AIR DATA COMPUTER
337	513X0	ALTITUDE ENCODER UNIT
338	52110	AILERON-RUDDER INTERCONNECT
339	5211A	ARI AMPLIFIER
340	52240	AC ACCELEROMETER (G-LIMITING)
341	52250	AC ACCELEROMETER (LATERAL)
342	52270	RATE GYRO (ROLL)
343	52280	RATE GYRO (YAW)
344	522A0	CONTROLLER, ENGAGING, AUTOPILOT
345	522B0	TRANSDUCER, MOTIONAL PICK-UP
346	522E0	AMPLIFIER, CNTL
347	52290	RATE GYRO (PITCH)
348	522C0	RELAY, AUTOPILOT PITCH, NOSE-UP

TOTAL NUMBER OF PART REPAIR TASKS = 17

# RESOURCE REQUIREMENTS

## III.1.3.8 TSAR SHOP #9 -- AVIONICS INSTRUMENTATION -

BEGINNING OF DAY SHIFT IS 0600. (CARD TYPE #18/1)  
 BREAK RATE MODIFIER = 100% (CARD TYPE #18/2)  
 PART ADMINISTRATIVE DELAY = 36 HOURS (CARD TYPE #47)

SHOP RESOURCE DATA (CARD TYPES #21 AND #22)

### PERSONNEL DATA

TSAR PERSONNEL TYPE	DAY SHIFT	NIGHT SHIFT	TOTAL	TARGETED	AFSC	DESCRIPTION
9	2	1	3	3	325X1	SQUADRON #1
39	2	1	3	3	325X1	SQUADRON #2
59	2	1	3	3	325X1	SQUADRON #3
79	3	2	5	5	325X1	WING
4 TYPES	9	5	14	14	TOTALS	

SHOP TASK DATA (CARD TYPES #5, #7, #8, AND #10)

### ON-EQUIPMENT TASKS

TSAR TASK #(NETWORK)	TASK PROB	SYSTEM OR COMPONENT
1010	.0060	FUEL CNTL IND & WARN
1064	.0090	FLIGHT INSTRUMENT SYS
1079	.0130	NAVIGATION INSTR SYS
1099	.0120	AIR DATA COMPUTER
1140	.0030	VEL GRAV HGT RECORD SYS
1298	.0300	ATTITUDE REFER BOMB
1316	.0010	SELF CONTAINED STANDBY

TOTAL NUMBER OF ON-EQUIPMENT TASKS = 7  
 CUMULATIVE ON-EQUIPMENT PROBABILITY = .0740

# RESOURCE REQUIREMENTS

## PART REPAIR TASKS

PART NO	WUC	PART DESCRIPTION
167	1455N	AIR SPEED SWITCH, FLAP BLOW-UP
181	148DB	CNTL UNIT, ELECTRONIC
232	42140	MISC RELAY PANEL NO. 4
271	4511M	INDICATOR, HYDRAULIC PRESS 1
277	4513N	PRESSURE INDICATOR, HYD
301	46420	FUEL INDICATING SYSTEM
302	4642D	INDIC, FUEL QUANTITY
303	4642E	ADAPTER, FUEL QUANTITY
304	4642J	SIMULATOR, FUEL QUANTITY
305	4642H	PRESS INDICATORS, BOOST PUMP
307	4642G	PRESS TRANSMIT, BOOST PUMP
316	511AA	ACCELEROMETER
317	511AB	AIR SPEED & MACH NUMBER
318	511AD	VERTICAL VELOCITY
319	511AE	TRUE AIR SPEED
320	511AJ	ALTIMETER 19/A-0101
321	511AK	ALTIMETER 19/A-0002
322	511AL	ALTIMETER 19/A-0003
323	511CA	TUBE, PITOT STATIC
324	512AB	COMPASS, STANDBY
325	512CA	COMPUTER, FLIGHT DIRECTOR
326	512CG	CNTL, ADJUSTMENT
327	512CK	CNTL MODE SELECTOR
328	512CL	INDIC, HORIZONTAL SITUATION
329	512CM	AMP, HORIZONTAL SITUATION
331	513AO	GENERATOR, AURAL TONE
333	513CO	AURAL STALL WARN CNTL PANEL
334	513EO	INDIC, ANG-OF ATTACK
335	513FO	INDEX LIGHT ASSEMBLIES
349	5511A	RECORDER
350	5511C	MAGAZINE
351	5515A	INDICATOR, ACCELEROMETER
352	5515B	TRANSDUCER, ACCELEROMETER
389	71ZE0	MOUNT (DIG TO ANALOG CONVERTER)
397	731B0	AMP POWER SUPPLY A24G-1A
398	731C0	ADAPTER COMPENSATOR COMPASS
400	731E0	COMPUTER, BOMBING FLIGHT
401	731F0	CONTROLLER COMPASS
402	731G0	GYRO, DISPLACEMENT
403	731H0	INDIC, ATTITUDE REFERENCE
404	731K0	GYRO RATE TRANSMITTER
405	731M0	DUAL TIMER
406	731N0	REMOTE ATTITUDE INDICATOR
407	732A0	INDIC, STANDBY, VERTICAL REF
408	732C0	PANEL ASSY, STANDBY ATTITUDE

TOTAL NUMBER OF PART REPAIR TASKS = 45

# RESOURCE REQUIREMENTS

## III.1.3.9 TSAR SHOP #11 -- INERTIAL NAVIGATION -

BEGINNING OF DAY SHIFT IS 0600. (CARD TYPE #18/1)  
 BREAK RATE MODIFIER = 100% (CARD TYPE #18/2)  
 PART ADMINISTRATIVE DELAY = 36 HOURS (CARD TYPE #47)

SHOP RESOURCE DATA (CARD TYPES #21 AND #22)

### PERSONNEL DATA

TSAR PERSONNEL TYPE	DAY SHIFT	NIGHT SHIFT	TOTAL	TARGETED	AFSC	DESCRIPTION
11	2	1	3	3	328X4	SQUADRON #1
41	2	1	3	3	328X4	SQUADRON #2
61	2	1	3	3	328X4	SQUADRON #3
81	6	4	10	10	328X4	WING
4 TYPES	12	7	19	19	TOTALS	

SHOP TASK DATA (CARD TYPES #5, #7, #8, AND #10)

### ON-EQUIPMENT TASKS

TSAR TASK #(NETWORK)	TASK PROB	SYSTEM OR COMPONENT
1163	.0160	NAVIGATION SYS
1174	.0140	INERTIAL NAVIG SYS
1323	.0010	AN/ARN 101 NAV SYS
1340	.0300	COMPUTER SYS AN/ASQ-91

TOTAL NUMBER OF ON-EQUIPMENT TASKS = 4  
 CUMULATIVE ON-EQUIPMENT PROBABILITY = .0610

### PART REPAIR TASKS

PART NO	WUC	PART DESCRIPTION
359	71B10	CNTL COMPUTER CP723B
360	71B20	AMP, COMPUTER AM3734
361	71B30	INDIC, GROUND SPEED
362	71H10	CNTL PANEL C-4779
363	71H20	COMPUTER, NAVIGATIONAL CP-733
364	71H50	DIST UNIT, OUTPUT SIGNAL

# RESOURCE REQUIREMENTS

## PART REPAIR (CONTINUED)

PART NO	WUC	PART DESCRIPTION
365	71H60	PLATFORM, GYRO STABILIZED
409	73GA0	NAVIGATION COMPUTER CP-1314/A
410	73GG0	DIGITAL DISPLAY INDICATOR
411	73GC0	KEYER CONTROL C-9474/A
412	73GD0	SIGNAL DATA CONVERTER
413	73GE0	POWER SUPPLY PP-7428/A
414	73GF0	DIGITAL DISPLAY INDICATOR 1942
415	73GH0	NAVIGATION COMPUTER SET CNTL
416	73GN0	INERTIAL MEASUREMENT UNIT BUFFER
417	73GP0	INERTIAL MEASUREMENT UNIT
418	73GU0	INERTIAL MEASUREMENT FILTER
419	73510	CNTL, COMPUTER CURSOR
420	73520	COMPUTER CNTL ASQ-91
421	73530	BALLISTICS COMPUTER
422	73540	COMPUTER CNTL ASSY
423	73560	WEAPON DELIVERY PANEL

TOTAL NUMBER OF PART REPAIR TASKS = 22

# RESOURCE REQUIREMENTS

## III.1.3.10 TSAR SHOP #12 -- RADIO COMMUNICATION -

BEGINNING OF DAY SHIFT IS 0600. (CARD TYPE #18/1)  
 BREAK RATE MODIFIER = 100% (CARD TYPE #18/2)  
 PART ADMINISTRATIVE DELAY = 36 HOURS (CARD TYPE #47)

SHOP RESOURCE DATA (CARD TYPES #21 AND #22)

### PERSONNEL DATA

TSAR PERSONNEL TYPE	DAY SHIFT	NIGHT SHIFT	TOTAL	TARGETED	AFSC	DESCRIPTION
12	2	1	3	3	328X0	SQUADRON #1
42	2	1	3	3	328X0	SQUADRON #2
62	2	1	3	3	328X0	SQUADRON #3
82	2	1	3	3	328X0	WING
4 TYPES	8	4	12	12	TOTALS	

SHOP TASK DATA (CARD TYPES #5, #7, #8, AND #10)

### ON-EQUIPMENT TASKS

TSAR TASK #(NETWORK)	TASK PROB	SYSTEM OR COMPONENT
1149	.0370	AN/ARC-164 UHF COMMUNIC

TOTAL NUMBER OF ON-EQUIPMENT TASKS = 1  
 CUMULATIVE ON-EQUIPMENT PROBABILITY = .0370

# RESOURCE REQUIREMENTS

## PART REPAIR TASKS

PART NO	WUC	PART DESCRIPTION
229	4211B	WHEEL WELL SWITCH PANEL
230	42120	MISC RELAY PANEL NO. 2
353	63AJ0	CNTL, ARC-164 (706981)
354	63AR0	REC/TRANS (155748)
355	63AP0	REC/TRANS (706977)
356	63AL0	FREQ INDIC (706982)
357	63AA0	RT-1145 REC/TRANS
358	63AM0	MOUNT ADAPTER ARC-164
366	71LE0	AMP, POWER SUPPLY, RECEIVER
368	71LJ0	BEARING-DIST-HEADING INDICATOR
369	71LM0	ANTENNA, ADF
370	71LQ0	INTERCOMM STATION EXTERNAL ASQ
372	71LX0	HEADSET/MICROPHONE CORD
374	71LQA	HEAD SET-MIKE ADAPTER
378	71MH0	INTERCOMM STATION
379	71SB0	REC/TRANS RADIO APX-76
380	71SC0	SWITCH AMP (UNIT 3)
385	71ZA0	REC/TRANS RT-1159
388	71ZD0	CNTL UNIT C-10062/A
391	71320	CNTL ARN-127
393	723A0	REC/TRANS RT-689
394	723B0	INDIC, HEIGHT

TOTAL NUMBER OF PART REPAIR TASKS = 22

# RESOURCE REQUIREMENTS

## III.1.3.11 TSAR SHOP #13 -- RADAR NAVIGATION -

BEGINNING OF DAY SHIFT IS 0600. (CARD TYPE #18/1)  
 BREAK RATE MODIFIER = 100% (CARD TYPE #18/2)  
 PART ADMINISTRATIVE DELAY = 36 HOURS (CARD TYPE #47)

SHOP RESOURCE DATA (CARD TYPES #21 AND #22)

### PERSONNEL DATA

TSAR PERSONNEL TYPE	DAY SHIFT	NIGHT SHIFT	TOTAL	TARGETED	AFSC	DESCRIPTION
13	2	2	4	4	328X1	SQUADRON #1
43	2	2	4	4	328X1	SQUADRON #2
63	2	2	4	4	328X1	SQUADRON #3
83	2	1	3	3	328X1	WING
4 TYPES	8	7	15	15	TOTALS	

SHOP TASK DATA (CARD TYPES #5, #7, #8, AND #10)

### ON-EQUIPMENT TASKS

TSAR TASK #(NETWORK)	TASK PROB	SYSTEM OR COMPONENT
1187	.0400	INTEGRATED ELEC CENTRAL
1220	.0140	INTEGR ELEC CENT ASQ19
1237	.0900	INTER SET AN/APX-76
1248	.0600	MARK XII IFF SYS
1257	.0040	INTER SET AN/APX-81
1264	.0240	TACAN SYS
1276	.0170	AN/ARN-127 ILS/VOR/MB
1287	.0160	RADAR ALTIMETER
1588	.0160	SST-181X RADAR TRANSPDR

TOTAL NUMBER OF ON-EQUIPMENT TASKS = 9  
 CUMULATIVE ON-EQUIPMENT PROBABILITY = .2810

# RESOURCE REQUIREMENTS

## PART REPAIR TASKS

PART NO	WUC	PART DESCRIPTION
367	71L90	CODER, RECEIVER, TRANSMITTER
371	71LW0	MIKE ADAPTER ASSY ASQ
373	71L40	ANTENNA, IFF UPPER ASQ
375	71L20	SWITCH, UHF/ICS MICROPHONE
376	71LS0	ANTENNA, UHF BLADE
377	71MG0	CNTL TRANSPONDER SET
381	71SD0	SYNCHRONIZER (UNIT 4)
382	71TA0	INTERROGATOR COMPUTER
383	71TB0	TRANSPONDER COMPUTER
384	71VB0	CNTL PANEL APX-80
386	71ZB0	ADAPTER MX9577
387	71ZC0	MOUNT (REC/TRANS)
390	71310	REC ARN-127
392	71350	INDIC, ILS, AFT
395	723C0	ANTENNA, REC AS-1386
396	723D0	ANTENNA, TRANS AS-1442
399	731D0	COMPUTER, BOMB RELEASE ANGLE
517	72510	SST-181X TRANSPONDER ASSY

NUMBER OF PART REPAIR TASKS = 18

# RESOURCE REQUIREMENTS

## III.1.3.12 TSAR SHOP #14 -- ECM SYSTEMS -

BEGINNING OF DAY SHIFT IS 0600. (CARD TYPE #18/1)  
 BREAK RATE MODIFIER = 100% (CARD TYPE #18/2)  
 PART ADMINISTRATIVE DELAY = 36 HOURS (CARD TYPE #47)

SHOP RESOURCE DATA (CARD TYPES #21 AND #22)

### PERSONNEL DATA

TSAR PERSONNEL TYPE	DAY SHIFT	NIGHT SHIFT	TOTAL	TARGETED	AFSC	DESCRIPTION
14	6	4	10	10	328X3	SQUADRON #1
44	6	4	10	10	328X3	SQUADRON #2
64	6	4	10	10	328X3	SQUADRON #3
84	16	11	27	27	328X3	WING
4 TYPES	34	23	57	57	TOTALS	

SHOP TASK DATA (CARD TYPES #5, #7, #8, AND #10)

### ON-EQUIPMENT TASKS

TSAR TASK #(NETWORK)	TASK PROB	SYSTEM OR COMPONENT
1500	.0880	AN/ALE-40 CHAFF/FLARE
1514	.0030	ECM RADAR RECEIV SET
1545	.0200	AN/ALQ-119 ECM POD
1551	.2000	ECM POD MISSILE WELL AD
1555	.0010	C-6175 CNTL INDIC

TOTAL NUMBER OF ON-EQUIPMENT TASKS = 5  
 CUMULATIVE ON-EQUIPMENT PROBABILITY = .3120

### PART REPAIR TASKS

PART NO	WUC	PART DESCRIPTION
487	765A0	CHAFF/FLARE PROGRAMMER
488	765C0	SLAVE DISPENSER
489	765D0	CHAFF PAYLOAD MODULE
490	765H0	MASTER DISPENSER
491	765J0	COCKPIT CONTROL UNIT

# RESOURCE REQUIREMENTS

## PART REPAIR (CONTINUED)

PART NO	WUC	PART DESCRIPTION
492	76B00	RADAR RECEIV SET AN/APR-38
494	76BA0	CNTL-INDIC PLAN POSITION
495	76BB0	CNTL-INDIC PANORAMIC
496	76BC0	CNTL-INDIC WARNING
497	76BD0	INDIC, PLAN POSITION
498	76BE0	CNTL-INDIC PROGRAMMING
499	76BF0	CONVERTER, SIGNAL DATA APR-38
500	76BG0	POWER SUPPLY PP-7290
501	76BH0	COMPUTER, DIGITAL CP-1255
502	76BK0	REC, RADIO R-2018
503	76BL0	REC, RADIO R-2019
504	76BM0	REC, RADIO R-2020
505	76BN0	REC, RADIO R-2021
506	76BP0	CONVERTER, SIGNAL DATA APR-33
507	76BR0	CONVERTER-STORER, SIGNAL DATA
508	76BS0	CONVERTER, SIGNAL DATA 3357
509	76BU0	CONVERTER, FREQ ELECTRONIC
510	76BV0	SYNTHESIZER, ELECTRICAL FREQ
511	76BX0	POWER SUPPLY PP-7298
512	76BY0	SELECTOR, ANTENNA
513	76BZ0	ANTENNA (LB)

TOTAL NUMBER OF PART REPAIR TASKS = 26

# RESOURCE REQUIREMENTS

## III.1.3.13 TSAR SHOP #15 -- WHEEL & TIRE -

BEGINNING OF DAY SHIFT IS 0600. (CARD TYPE #18/1)  
 BREAK RATE MODIFIER = 100% (CARD TYPE #18/2)  
 PART ADMINISTRATIVE DELAY = 36 HOURS (CARD TYPE #47)

SHOP RESOURCE DATA (CARD TYPES #21 AND #22)

### PERSONNEL DATA

TSAR PERSONNEL TYPE	DAY SHIFT	NIGHT SHIFT	TOTAL	TARGETED	AFSC	DESCRIPTION
28	4	2	6	6	431X1C	WING
1 TYPE	4	2	6	6	TOTALS	

### PART REPAIR TASKS

PART NO	WUC	PART DESCRIPTION
107	1326A	WHEEL, MLG, RIGHT
109	1325A	WHEEL, MLG, LEFT
116	1333D	NOSE TIRE, RIGHT
117	1331C	STRUT, NLG PNEUDRAULIC
120	1333C	NOSE TIRE, LEFT
121	1326B	MAIN TIRE, RIGHT
122	1325D	MAIN TIRE, LEFT

TOTAL NUMBER OF PART REPAIR TASKS = 7

# RESOURCE REQUIREMENTS

## III.1.3.14 TSAR SHOP #16 -- FIRE CONTROL -

BEGINNING OF DAY SHIFT IS 0600. (CARD TYPE #18/1)  
 BREAK RATE MODIFIER = 100% (CARD TYPE #18/2)  
 PART ADMINISTRATIVE DELAY = 36 HOURS (CARD TYPE #47)

SHOP RESOURCE DATA (CARD TYPES #21 AND #22)

### PERSONNEL DATA

TSAR PERSONNEL TYPE	DAY SHIFT	NIGHT SHIFT	TOTAL	TARGETED	AFSC	DESCRIPTION
16	4	3	7	7	321X2Q	SQUADRON #1
46	4	3	7	7	321X2Q	SQUADRON #2
66	4	3	7	7	321X2Q	SQUADRON #3
86	16	11	27	27	321X2Q	WING
4 TYPES	28	20	48	48	TOTALS	

SHOP TASK DATA (CARD TYPES #5, #7, #8, AND #10)

### ON-EQUIPMENT TASKS

TSAR TASK #(NETWORK)	TASK PROB	SYSTEM OR COMPONENT
1352	.0130	RADAR SET AN/APQ-120
1382	.0050	DIGITAL SCAN CNTL GRP
1395	.0080	MISSILE AUX GRP
1402	.0120	LEAD COMPUTING SIGHT

TOTAL NUMBER OF ON-EQUIPMENT TASKS = 4  
 CUMULATIVE ON-EQUIPMENT PROBABILITY = .0380

### PART REPAIR TASKS

PART NO	WUC	PART DESCRIPTION
424	74BA0	POWER SUPPLY PP-4848
425	74BB0	CNTL-OSCILLATOR C-7349 (LRU-18)
426	74BC0	SYNCHRONIZER, ELEC (LRU-17)
427	74BD0	COMP, TARGET INTERCEPT (LRU-1)
428	74BE0	POWER SUPPLY PP-4847 (LRU-20)
429	74BF0	TRANSM, RADAR (LRU-5)

# RESOURCE REQUIREMENTS

## PART REPAIR (CONTINUED)

PART NO	WUC	PART DESCRIPTION
430	74BG0	MODUL-OSCILL (LRU-3)
431	74BH0	AMPLIFIER, R-F (LRU-2)
432	74BJ0	CNTL, ANTENNA (LRU-7)
433	74BK0	OSCILLAT, R-F (LRU-21)
434	74BL0	STABILIZ ASSY (LRU-4)
435	74BM0	CNTL, ANTENNA (LRU-10)
436	74BN0	INDIC, INTRA TARGET (LRU-12)
437	74BP0	WAVE GUIDE ASSY
438	74BQ0	INDIC, INTRA TARGET (LRU-13)
439	74BS0	CNTL, RADAR SET (LRU-9)
440	74BT0	CNTL-MONITOR (LRU-8)
441	74BV0	ANTENNA (LRU-16)
442	74BW0	RACK, ELECTRIC (LRU-14)
443	74BX0	CABLE ASSEMBLY (LRU-22)
444	74CE0	DIGITAL COMPUTER (LRU-1)
445	74CA0	INDIC CNTL UNIT (LRU-11)
446	74CB0	INDIC, AZ-EL-RANGE (LRU-12)
447	74CC0	INDIC, AZ-EL-RANGE (LRU-13)
448	74CF0	AD CONVERTER (LRU-20)
449	74C20	AD CONVERTER CV3576
450	74FA0	TUNING DRIVE
451	74910	OPTICAL DISPLAY UNIT
452	74920	AMP, 123D6660G1

TOTAL NUMBER OF PART REPAIR TASKS = 29

# RESOURCE REQUIREMENTS

## III.1.3.15 TSAR SHOP #17 -- ARMAMENT MAINTENANCE -

BEGINNING OF DAY SHIFT IS 0600. (CARD TYPE #18/1)  
 BREAK RATE MODIFIER = 100% (CARD TYPE #18/2)  
 PART ADMINISTRATIVE DELAY = 36 HOURS (CARD TYPE #47)

SHOP RESOURCE DATA (CARD TYPES #21 AND #22)

### PERSONNEL DATA

TSAR PERSONNEL TYPE	DAY SHIFT	NIGHT SHIFT	TOTAL	TARGETED	AFSC	DESCRIPTION
17	7	4	11	11	462X0	SQUADRON #1
47	7	4	11	11	462X0	SQUADRON #2
67	7	4	11	11	462X0	SQUADRON #3
87	5	3	8	8	462X0	WING
4 TYPES	26	15	41	41	TOTALS	

SHOP TASK DATA (CARD TYPES #5, #7, #8, AND #10)

### ON-EQUIPMENT TASKS

TSAR TASK #(NETWORK)	TASK PROB	SYSTEM OR COMPONENT
1413	.0030	SUSPENSION EQUIP
1449	.0030	EJECTOR RACKS
1467	.0080	MISSILE FIRING CIRCUITS
1485	.0100	MULT WEAPONS RELEAS

TOTAL NUMBER OF ON-EQUIPMENT TASKS = 4  
 CUMULATIVE ON-EQUIPMENT PROBABILITY = .0240

# RESOURCE REQUIREMENTS

## PART REPAIR TASKS

PART NO	WUC	PART DESCRIPTION
453	75110	AERO 3B LAUNCHER
454	75130	AERO-7A
455	75140	AERO 27A/BRU-5A
456	7514A	SWAY-BRACE ASSY
457	7514C	BREECH ASSEMBLY
458	7514D	PISTON ASSEMBLY
459	7514B	RACK ASSEMBLY
460	7514E	SLEEVE ASSEMBLY
461	75170	LAU-34/A LAUNCHER
462	751C0	ARMAMENT PYLONS
463	751CA	PYLON, INBOARD, RH
464	751CB	PYLON, OUTBOARD, LH
465	751CC	PYLON, OUTBOARD, RH
466	751CD	PYLON, INBOARD, LH
467	751D0	MAU-12A BOMB RACK
468	751N0	SUU-20/A ROCKET/BOMB DISPENSER
469	751Q0	LAU-88 LAUNCHER
470	751S0	LAU-77B/A LAUNCHER
471	751T0	LAU-117/A LAUNCHER
472	751M0	SUU-21/A PRACTICE BOMB DISPENSER
473	75310	MER CENTERLINE & OUTBOARD
474	7531C	SENSING SWITCH
475	75320	TER
476	7532A	RACK ASSEMBLY
477	7561A	AUX ARMAMENT CNTL PANEL
478	7561B	LH RELAY PANEL, SIDEWINDER MISS
479	7561C	RH RELAY PANEL, SIDEWINDER MISS
480	7561F	MISSILE FIRING RELAY PANEL
481	7561L	ARM RELAY PANEL ASSY
482	7591F	STATION SELECT SWITCH
483	7591K	WIRE HARNESS, MULTIPLE WEAPONS
484	75930	INTERVALOMETER P/N
485	75950	WEAPONS RELEASE CNTL
486	7591P	SWITCH, ARMAMENT JETTISON

TOTAL NUMBER OF PART REPAIR TASKS = 34

# RESOURCE REQUIREMENTS

## III.1.3.16 TSAR SHOP #18 -- MACHINE SHOP -

BEGINNING OF DAY SHIFT IS 0600. (CARD TYPE #18/1)  
 BREAK RATE MODIFIER = 100% (CARD TYPE #18/2)  
 PART ADMINISTRATIVE DELAY = 36 HOURS (CARD TYPE #47)

SHOP RESOURCE DATA (CARD TYPES #21 AND #22)

### PERSONNEL DATA

TSAR PERSONNEL TYPE	DAY SHIFT	NIGHT SHIFT	TOTAL	TARGETED	AFSC	DESCRIPTION
19	2	2	4	4	427X4	WING/METAL PROC
27	4	2	6	6	427X0	WING/MACHINIST
2 TYPES	6	4	10	10	TOTALS	

# RESOURCE REQUIREMENTS

## III.1.3.17 TSAR SHOP #19 -- AGE -

BEGINNING OF DAY SHIFT IS 0600. (CARD TYPE #18/1)  
 BREAK RATE MODIFIER = 100% (CARD TYPE #18/2)  
 PART ADMINISTRATIVE DELAY = 36 HOURS (CARD TYPE #47)

SHOP RESOURCE DATA (CARD TYPES #21 AND #22)

### PERSONNEL DATA

TSAR PERSONNEL TYPE	DAY SHIFT	NIGHT SHIFT	TOTAL	TARGETED	AFSC	DESCRIPTION
70	5	3	8	8	326X0C	AVIONICS AGE
90	28	18	46	46	423X5	AGE MAINT.
2 TYPES	33	21	54	54	TOTALS	

### AGE DATA

TSAR AGE TYPE	NUMBER	TARGETED	DESCRIPTION
40	19	19	HYD TEST STAND
42	17	17	AIR COMP MC-1A
43	19	19	COOL/PUMPING CART
44	3	3	LOAD BANK AF/24T-1,8
46	12	12	TOWBARS
49	8	8	LIGHT CART NF-2
52	11	11	CART,NITROGEN
60	36	36	GEN,GTC A/M32A-60,A
62	18	18	AIR COMP MC-2A
63	5	5	TST,CABIN LEAK AF/M32T-1
64	23	23	AIR CONDITIONER
65	11	11	CART,HYDRAULIC
66	11	11	STAND B-1
67	24	24	STAND C-1
68	27	27	JACK,WING 15 TON
69	26	26	STAND B-4
70	15	15	JACK,NOSE 15 TON
71	12	12	CART,LOX
72	15	15	JACK,AXLE 15 TON
73	26	26	MJ-1A

# RESOURCE REQUIREMENTS

## AGE DATA (CONTINUED)

TSAR AGE TYPE	NUMBER	TARGETED	DESCRIPTION
74	34	34	BOMBLIFT MHU-83E
76	20	20	MHU-12-M
77	20	20	MHU-141
78	20	20	MHU-110
86	2	2	COMP GTC MA-1A
87	3	3	STAND B-2
88	8	8	HTR 1H-1
27 TYPES	445	445	TOTALS

## SHOP TASK DATA (CARD TYPES #5, #7, #8, AND #10)

### EQUIPMENT REPAIR TASKS

TSAR AGE TYPE	PROB	AGE DESCRIPTION	TASK DESCRIPTION
42	.0500	AIR COMP MC-1A	REPAIR AIR COMP
44	.0010	LOAD BANK AF/24T-1,8	REPAIR LOAD BANK
46	.0010	TOWBARS	REPAIR TOWBARS
49	.0100	LIGHT CART NF-2	REPAIR LIGHT CART
52	.0010	CART, NITROGEN	REPAIR CART, NIT
60	.1100	GEN,GTC A/M32A-60,A	REPAIR GEN,GTC
62	.0500	AIR COMP MC-2A	REPAIR AIR COMP
63	.0010	TST,CABIN LEAK AF/M32	REPAIR TST,CABIN
65	.0010	CART HYDRAULIC	REPAIR CART HYD
66	.0010	STAND B-1	REPAIR STAND B-1
67	.0010	STAND C-1	REPAIR STAND C-1
68	.0010	JACK,WING 15 TON	REPAIR JACK,WING
69	.0010	STAND B-4	REPAIR STAND B-4
70	.0010	JACK,NOSE 15 TON	REPAIR JACK,NOSE

# RESOURCE REQUIREMENTS

## EQUIPMENT REPAIR TASKS (CONTINUED)

TSAR AGE TYPE	PROB	AGE DESCRIPTION	TASK DESCRIPTION
71	.0100	CART, LOX	REPAIR CART, LOX
72	.0010	JACK, AXLE 15 TON	REPAIR JACK, AXLE
73	.1000	BOMBLIFT MJ-1A	REPAIR BOMBLIFT
74	.1000	BOMBLIFT MHU-83E	REPAIR BOMBLIFT
87	.0010	STAND B-2	REPAIR STAND B-2
88	.2000	HTR 1H-1	REPAIR HTR 1H-1

TOTAL NUMBER OF EQUIPMENT REPAIR TASKS = 25

# RESOURCE REQUIREMENTS

## III.1.3.18 TSAR SHOP #20 -- CAMERA -

BEGINNING OF DAY SHIFT IS 0600. (CARD TYPE #18/1)  
 BREAK RATE MODIFIER = 100% (CARD TYPE #18/2)  
 PART ADMINISTRATIVE DELAY = 36 HOURS (CARD TYPE #47)

SHOP RESOURCE DATA (CARD TYPES #21 AND #22)

### PERSONNEL DATA

TSAR PERSONNEL TYPE	DAY SHIFT	NIGHT SHIFT	TOTAL	TARGETED	AFSC	DESCRIPTION
20	4	2	6	6	404X1	WING
1 TYPE	4	2	6	6	TOTALS	

SHOP TASK DATA (CARD TYPES #5, #7, #8, AND #10)

### ON-EQUIPMENT TASKS

TSAR TASK #(NETWORK)	TASK PROB	SYSTEM OR COMPONENT
1561	.0120	COMBAT DOCUM SYS

TOTAL NUMBER OF ON-EQUIPMENT TASKS = 1  
 CUMULATIVE ON-EQUIPMENT PROBABILITY = .0120

### PART REPAIR TASKS

PART NO	WUC	PART DESCRIPTION
514	77X60	KB-25A CAMERA

TOTAL NUMBER OF PART REPAIR TASKS = 1

# RESOURCE REQUIREMENTS

## III.1.3.19 TSAR SHOP #21 -- HEAVY REPAIR -

BEGINNING OF DAY SHIFT IS 0600. (CARD TYPE #18/1)  
 BREAK RATE MODIFIER = 100% (CARD TYPE #18/2)  
 PART ADMINISTRATIVE DELAY = 36 HOURS (CARD TYPE #47)

SHOP RESOURCE DATA (CARD TYPES #21 AND #22)

### PERSONNEL DATA

TSAR PERSONNEL TYPE	DAY SHIFT	NIGHT SHIFT	TOTAL	TARGETED	AFSC	DESCRIPTION
21	17	10	27	27	431X1C	WING
1 TYPE	17	10	27	27	TOTALS	

SHOP TASK DATA (CARD TYPES #5, #7, #8, AND #10)

### ON-EQUIPMENT TASKS

TSAR TASK # (NETWORK)	TASK PROB	SYSTEM OR COMPONENT
85	.0100	AIR INDUCTION SYSTEM
159	.0080	CANOPY SYSTEM
203	.0100	LANDING GEAR SYSTEM
230	.0060	MAIN LANDING GEAR
265	.0170	NOSE LANDING GEAR
329	.0030	CNTL STICK MECH
370	.0200	LATERAL CONTROL SYS
403	.0250	STABILATOR SYS
437	.0550	RUDDER SYS
466	.0420	FLAP SYSTEM
495	.0350	SPEED BRAKE SYSTEM
516	.0190	LE SLAT SYS

TOTAL NUMBER OF ON-EQUIPMENT TASKS = 12  
 CUMULATIVE ON-EQUIPMENT PROBABILITY = .2500

## RESOURCE REQUIREMENTS

### III.1.3.20 TSAR SHOP #22 -- EGRESS -

BEGINNING OF DAY SHIFT IS 0600. (CARD TYPE #18/1)  
 BREAK RATE MODIFIER = 100% (CARD TYPE #18/2)  
 PART ADMINISTRATIVE DELAY = 36 HOURS (CARD TYPE #47)

SHOP RESOURCE DATA (CARD TYPES #21 AND #22)

#### PERSONNEL DATA

TSAR PERSONNEL TYPE	DAY SHIFT	NIGHT SHIFT	TOTAL	TARGETED	AFSC	DESCRIPTION
22	10	7	17	17	423X2	WING
1 TYPE	10	7	17	17	TOTALS	

SHOP TASK DATA (CARD TYPES #5, #7, #8, AND #10)

#### ON-EQUIPMENT TASKS

TSAR TASK #(NETWORK)	TASK PROB	SYSTEM OR COMPONENT
139	.0210	EJECTION SEATS
1570	.0010	EMERG OXYGEN SYS

TOTAL NUMBER OF ON-EQUIPMENT TASKS = 2  
 CUMULATIVE ON-EQUIPMENT PROBABILITY = .0220

#### PART REPAIR TASKS

PART NO	WUC	PART DESCRIPTION
58	1212F	FOOT RAMP ASSY
63	1226S	CONTAINER, DROGUE (REMOVABLE)
64	1226F	BUCKET SEAT
65	12240	PILOT EJECT SEAT MKH7
66	1226C	STRAP, REEL, SHOULDER
67	1226N	SAFETY BELT
68	12250	RADAR PILOT EJECT SEAT
69	1226X	ACT ASSY, SEAT POSITIONING
70	1226W	SWITCH, SEAT POSITIONING

TOTAL NUMBER OF PART REPAIR TASKS = 9

# RESOURCE REQUIREMENTS

## III.1.3.21 TSAR SHOP #23 -- FUEL SYSTEMS -

BEGINNING OF DAY SHIFT IS 0600. (CARD TYPE #18/1)  
 BREAK RATE MODIFIER = 100% (CARD TYPE #18/2)  
 PART ADMINISTRATIVE DELAY = 36 HOURS (CARD TYPE #47)

SHOP RESOURCE DATA (CARD TYPES #21 AND #22)

### PERSONNEL DATA

TSAR PERSONNEL TYPE	DAY SHIFT	NIGHT SHIFT	TOTAL	TARGETED	AFSC	DESCRIPTION
23	9	5	14	14	423X3	WING
1 TYPE	9	5	14	14	TOTALS	

SHOP TASK DATA (CARD TYPES #5, #7, #8, AND #10)

### ON-EQUIPMENT TASKS

TSAR TASK #(NETWORK)	TASK PROB	SYSTEM OR COMPONENT
958	.0210	INTERNAL FUEL SYS
975	.0080	EXTERNAL FUEL SYS
995	.0040	AIR REFUELING SYS

TOTAL NUMBER OF ON-EQUIPMENT TASKS = 3  
 CUMULATIVE ON-EQUIPMENT PROBABILITY = .0330

### PART REPAIR TASKS

PART NO	WUC	PART DESCRIPTION
46	1121J	FUEL TANK RIGHT, WING
47	1121K	FUEL TANK LEFT, WING
287	4613A	FUEL BOOST PUMP
288	4615A	VALVE, WING TANK TRANSFER
289	4616C	FUEL CELL NO. 3
290	4616G	DRAIN VALVE, FUEL CELL NO. 6
291	4613B	SHUTOFF VALVE, ENGINE MAINIFOLD
293	4623B	FUEL TANK, EXTERNAL WING LH
294	4621D	EXTERNAL WING TANK

# RESOURCE REQUIREMENTS

## PART REPAIR (CONTINUED)

PART NO	WUC	PART DESCRIPTION
295	4623C	FUEL TANK, EXTERNAL WING RH
296	4621B	PRESS-VACUUM RELIEF VALVE
300	46310	AIR REFUELING SYSTEM
306	4642F	FLOAT-SWITCH, FULL-LIGHT EX TNKS
TOTAL NUMBER OF PART REPAIR TASKS = 13		

# RESOURCE REQUIREMENTS

## III.1.3.22 TSAR SHOP #24 -- PARACHUTE/NDI/CORR CNTL -

BEGINNING OF DAY SHIFT IS 0600. (CARD TYPE #18/1)  
 BREAK RATE MODIFIER = 100% (CARD TYPE #18/2)  
 PART ADMINISTRATIVE DELAY = 36 HOURS (CARD TYPE #47)

SHOP RESOURCE DATA (CARD TYPES #21 AND #22)

### PERSONNEL DATA

TSAR PERSONNEL TYPE	DAY SHIFT	NIGHT SHIFT	TOTAL	TARGETED	AFSC	DESCRIPTION
24	4	3	7	7	427X3	WING/PARACHUTE
25	2	2	4	4	427X2	WING/N.D.I.
26	4	3	7	7	427X1	WING/CORR CNTL
3 TYPES	10	8	18	18	TOTALS	

# RESOURCE REQUIREMENTS

## III.1.3.23 TSAR SHOP #28 -- AIRCRAFT CONFIGURATION -

BEGINNING OF DAY SHIFT IS 0400. (CARD TYPE #18/1)  
 BREAK RATE MODIFIER = 100% (CARD TYPE #18/2)  
 PART ADMINISTRATIVE DELAY = 36 HOURS (CARD TYPE #47)

SHOP RESOURCE DATA (CARD TYPES #21 AND #22)

### PERSONNEL DATA

TSAR PERSONNEL TYPE	DAY SHIFT	NIGHT SHIFT	TOTAL	TARGETED	AFSC	DESCRIPTION
15	14	9	23	23	462X0	SQUADRON #1
45	14	9	23	23	462X0	SQUADRON #2
65	14	9	23	23	462X0	SQUADRON #3
85	11	6	17	17	462X0	WING
4 TYPES	53	33	86	86	TOTALS	

# RESOURCE REQUIREMENTS

## III.1.3.24 TSAR SHOP #30 -- MUNITIONS MAINTENANCE/CIVIL ENGINEERING -

BEGINNING OF DAY SHIFT IS 0400. (CARD TYPE #18/1)  
 BREAK RATE MODIFIER = 100% (CARD TYPE #18/2)  
 PART ADMINISTRATIVE DELAY = 36 HOURS (CARD TYPE #47)

SHOP RESOURCE DATA (CARD TYPES #21 AND #22)

### PERSONNEL DATA

TSAR PERSONNEL TYPE	DAY SHIFT	NIGHT SHIFT	TOTAL	TARGETED	AFSC	DESCRIPTION
29	2	2	4	4	423X3	TANK ASSEMBLY
30	40	26	66	66	461X0	WING/MUN ASSY
191	4	4	8	8		CIVIL ENGINEERING
192	60	60	120	80		CIVIL ENGINEERING
193	6	6	12	12		CIVIL ENGINEERING
194	36	36	72	72		CIVIL ENGINEERING
195	12	12	24	24		CIVIL ENGINEERING
196	12	12	24	24		CIVIL ENGINEERING
197	60	60	120	80		CIVIL ENGINEERING
198	30	30	60	60		CIVIL ENGINEERING
199	32	32	64	64		CIVIL ENGINEERING
200	5	5	10	10		CIVIL ENGINEERING
12 TYPES	299	285	584	504	TOTALS	

### AGE DATA

TSAR AGE TYPE	NUMBER	TARGETED	DESCRIPTION
91	3	3	ORACLE
93	4	4	4.0 YD
94	4	4	2.5 YD
95	15	15	DUMP TRUCK
96	4	4	FOD M-1
97	40	40	PICKUP
98	60	60	MISC RRR
7 TYPES	130	130	TOTALS

# RESOURCE REQUIREMENTS

## III.1.4 TASK NETWORK DATA

THE FOLLOWING PLOTS GRAPHICALLY REPRESENT EACH ON-EQUIPMENT TASK NETWORK. NEGATIVE PROBABILITIES IN A SUBTASK REPRESENT "MUTUALLY EXCLUSIVE" SUBTASKS, WHEREAS POSITIVE PROBABILITIES REPRESENT "PARALLEL" SUBTASKS. SIMPLE TASK NETWORKS WILL NOT HAVE ASSOCIATED GRAPHIC PLOTS.

### III.1.4.1 TASK #1 NETWORK -

#### 11100 FUSELAGE

SUBTASK	PROB X 1000	PERSONNEL		TEAM 1		TEAM 2		AGE		PART NO.	TIME MIN.	DIS
		TYP	#	TYP	#	TYP	#	#1	#2			
2	39	2	1	-	-	-	-	-	-	-	18	0
3	2	1	1	-	-	-	-	-	-	-	12	0
4	2	1	1	-	-	-	-	-	-	-	18	0
5	85	1	2	-	-	-	-	-	-	-	72	0
6	5	1	2	-	-	-	-	-	-	-	72	0
7	2	1	1	-	-	-	-	-	-	-	102	0
8	3	21	2	-	-	-	-	-	-	-	540	0
9	353	1	1	-	-	-	-	-	-	-	108	0
10	-50	1	1	-	-	-	-	-	-	-	66	0
11	-670	2	1	-	-	-	-	-	-	-	198	0
12	-130	1	1	-	-	-	-	-	-	-	66	0
13	-150	-	-	-	-	-	-	-	-	-	-	0
14	-36	2	1	-	-	-	-	66	-	-	132	0
15	-12	21	2	-	-	-	-	66	-	-	540	0
16	-952	1	2	-	-	-	-	87	-	-	126	0
17	1000	-	-	-	-	-	-	-	-	-	-	0
18	-217	-	-	-	-	-	-	-	-	-	-	0
19	-49	-	-	-	-	-	-	-	-	1	-	0
20	-10	-	-	-	-	-	-	-	-	2	-	0
21	-3	-	-	-	-	-	-	-	-	3	-	0
22	-21	-	-	-	-	-	-	-	-	4	-	0
23	-14	-	-	-	-	-	-	-	-	5	-	0
24	-20	-	-	-	-	-	-	-	-	6	-	0
25	-41	-	-	-	-	-	-	-	-	7	-	0
26	-10	-	-	-	-	-	-	-	-	8	-	0
27	-9	-	-	-	-	-	-	-	-	9	-	0
28	-10	-	-	-	-	-	-	-	-	10	-	0
29	3	-	-	-	-	-	-	-	-	11	-	0
30	3	-	-	-	-	-	-	-	-	12	-	0
31	7	-	-	-	-	-	-	-	-	13	-	0
32	7	-	-	-	-	-	-	-	-	14	-	0

# RESOURCE REQUIREMENTS

## TASK #1 (CONTINUED)

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1		TEAM 2		#1	#2			
TYP	#	TYP	#	TYP	#					
-	-	-	-	-	-	-	-	15	-	0
-	-	-	-	-	-	-	-	16	-	0
-	-	-	-	-	-	-	-	17	-	0
-	-	-	-	-	-	-	-	18	-	0
-	-	-	-	-	-	-	-	19	-	0
-	-	-	-	-	-	-	-	20	-	0
-	-	-	-	-	-	-	-	21	-	0
-	-	-	-	-	-	-	-	22	-	0
2	1	-	-	-	-	66	-	23	138	0
-	-	-	-	-	-	-	-	24	-	0
-	-	-	-	-	-	-	-	25	-	0
-	-	-	-	-	-	-	-	26	-	0
-	-	-	-	-	-	-	-	27	-	0
-	-	-	-	-	-	-	-	28	-	0
-	-	-	-	-	-	-	-	29	-	0
-	-	-	-	-	-	-	-	30	-	0
-	-	-	-	-	-	-	-	31	-	0
-	-	-	-	-	-	-	-	32	-	0
-	-	-	-	-	-	-	-	33	-	0
-	-	-	-	-	-	-	-	34	-	0
-	-	-	-	-	-	-	-	35	-	0
-	-	-	-	-	-	-	-	36	-	0
2	1	-	-	-	-	66	-	37	96	0
2	1	-	-	-	-	66	-	38	60	0
2	1	-	-	-	-	66	-	39	48	0
2	1	-	-	-	-	66	-	40	48	0

TOTAL NUMBER OF SUBTASKS = 57

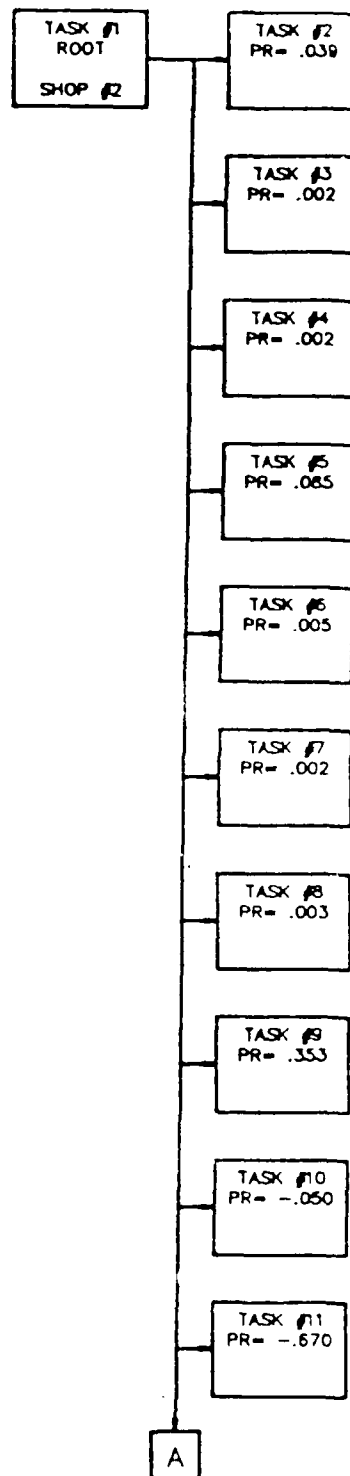
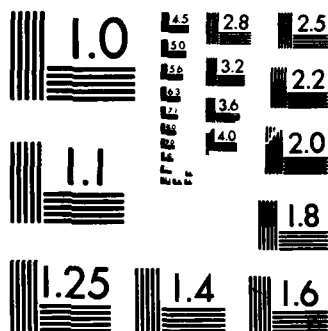


FIGURE 2-1a

217

NL

A 10x10 grid of squares, with the top-left square missing, representing a 10x10 grid with a 1x1 hole.



MICROCOPY RESOLUTION TEST CHART  
NATIONAL BUREAU OF STANDARDS-1963-A

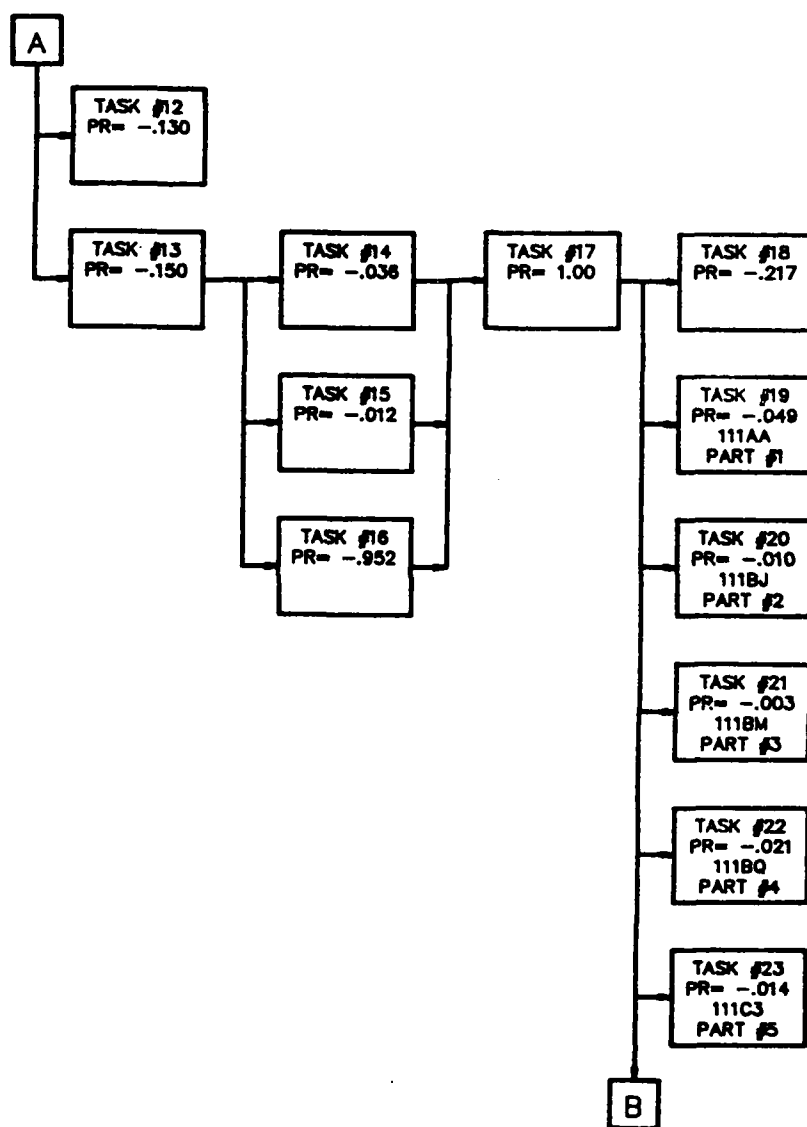


FIGURE 2-b

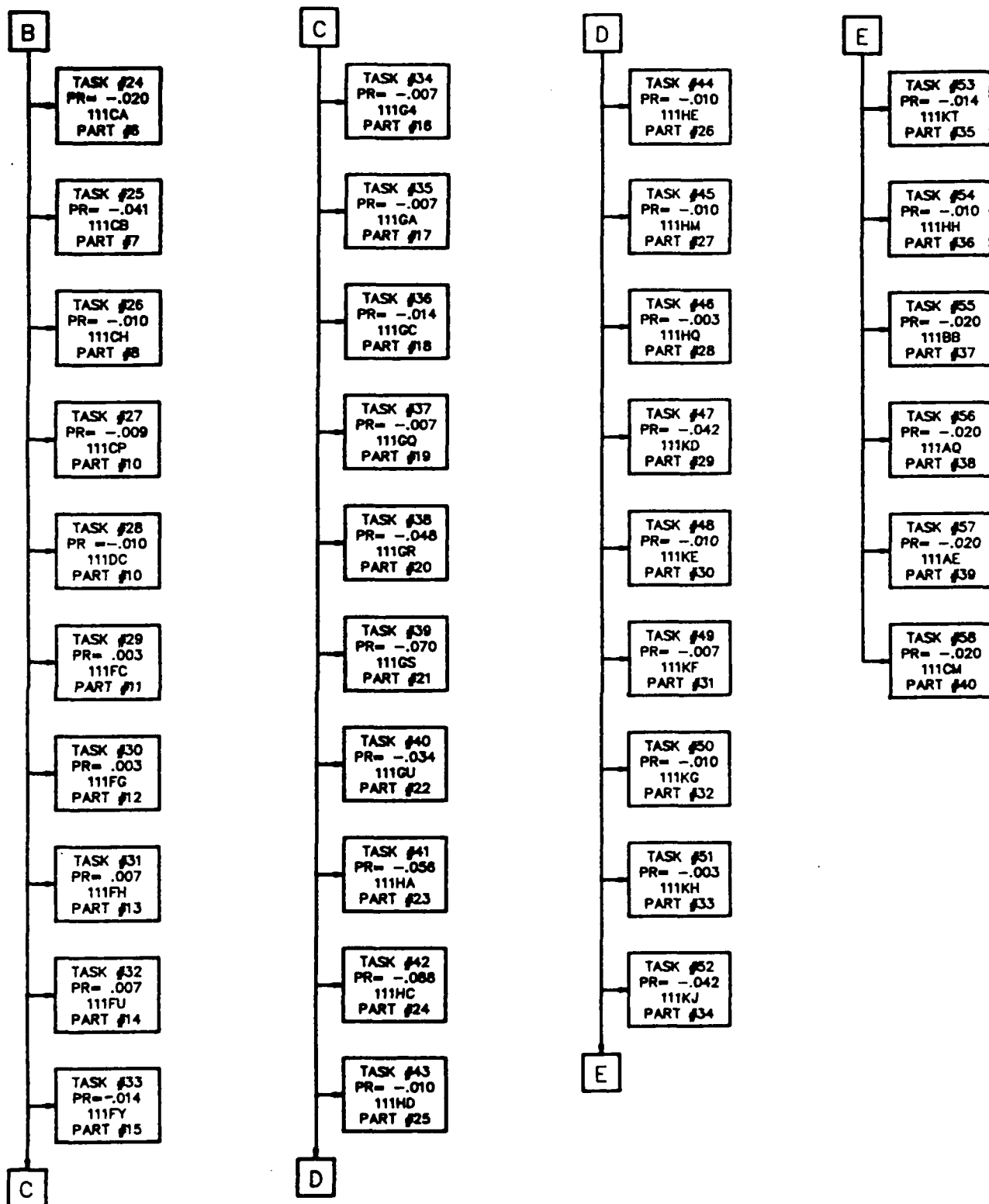


FIGURE 2-c

# RESOURCE REQUIREMENTS

## III.1.4.2 TASK #59 NETWORK -

### 11200 WINGS

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	TEAM 1 #	TEAM 2 TYP	TEAM 2 #	#1	#2			
60	1	23	2	-	-	-	-	-	24	0
61	8	2	1	-	-	-	-	-	18	0
62	5	1	1	-	-	-	-	-	48	0
63	31	2	2	-	-	-	-	-	24	0
64	3	1	1	-	-	-	-	-	12	0
65	13	2	1	-	-	-	-	-	102	0
66	3	21	1	-	-	-	-	-	108	0
67	128	1	1	-	-	-	-	-	150	0
68	5	23	2	-	-	-	-	-	168	0
69	-549	23	2	-	-	-	-	-	108	0
70	-301	2	1	-	-	-	-	-	132	0
71	-82	1	1	-	-	-	-	-	138	0
72	-63	-	-	-	-	-	-	-	-	0
73	-143	23	2	-	-	66	-	-	108	0
74	-857	1	1	-	-	69	-	-	132	0
75	1000	-	-	-	-	-	-	-	-	0
76	-8	-	-	-	-	-	-	-	-	0
77	-70	-	-	-	-	-	-	41	-	0
78	-615	-	-	-	-	-	-	42	-	0
79	-42	-	-	-	-	-	-	43	-	0
80	-35	2	1	-	-	66	-	44	120	0
81	-35	2	1	-	-	66	-	45	60	0
82	-90	2	1	-	-	87	-	46	78	0
83	-70	2	1	-	-	87	-	47	66	0
84	-35	2	1	-	-	66	-	48	120	0

TOTAL NUMBER OF SUBTASKS = 25

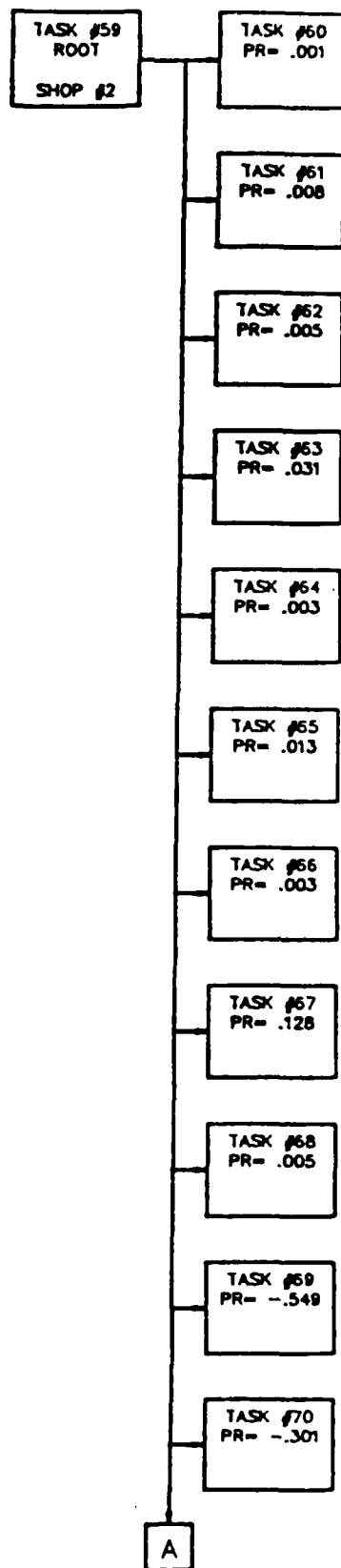


FIGURE 3-a

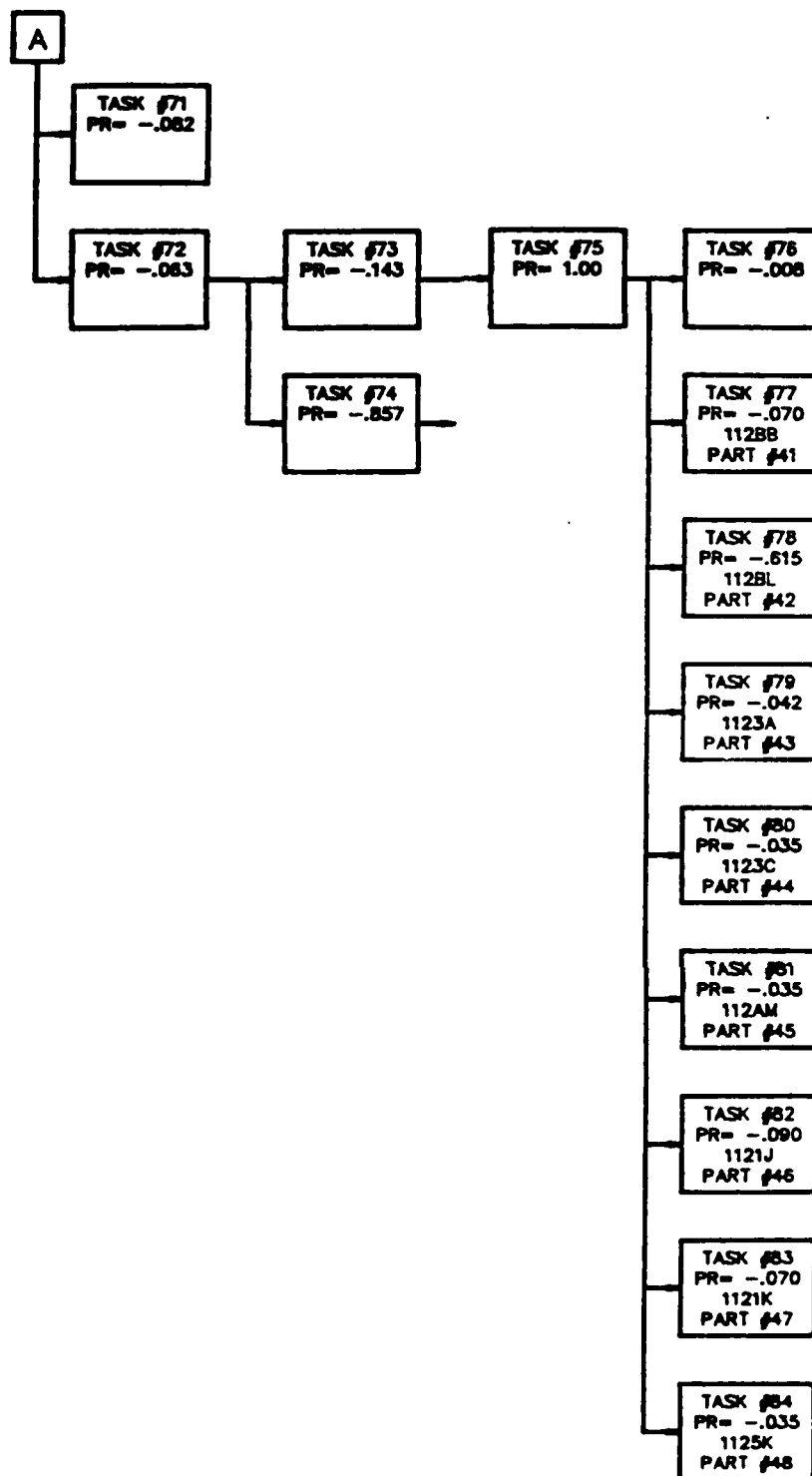


FIGURE 3-b

# RESOURCE REQUIREMENTS

## III.1.4.3 TASK #85 NETWORK -

### 11300 AIR INDUCTION SYSTEM

SUBTASK	PROB X 1000	PERSONNEL		TEAM 1		TEAM 2		AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	#	TEAM 2 TYP	#	#1	#2					
86	103	9	2	-	-	-	-	-	-	-	78	0
87	34	3	2	-	-	-	-	-	-	-	60	0
88	86	6	2	-	-	-	-	-	-	-	60	0
89	52	21	2	-	-	-	-	-	-	-	102	0
90	86	9	2	-	-	-	-	-	-	-	90	0
91	86	3	2	-	-	-	-	-	-	-	42	0
92	34	6	2	-	-	-	-	-	-	-	60	0
93	52	21	2	-	-	-	-	-	-	-	180	0
94	17	3	2	-	-	-	-	-	-	-	132	0
95	138	6	1	-	-	-	-	-	-	-	186	0
96	138	21	2	-	-	-	-	-	-	-	300	0
97	103	1	1	-	-	-	-	-	-	-	132	0
98	-20	9	2	-	-	-	-	-	-	-	114	0
99	-118	21	2	-	-	-	-	-	-	-	150	0
100	-39	9	2	-	-	-	-	-	-	-	114	0
101	-137	3	2	-	-	-	-	-	-	-	102	0
102	-118	6	1	-	-	-	-	-	-	-	78	0
103	-216	2	1	-	-	-	-	-	-	-	162	0
104	-78	1	1	-	-	-	-	-	-	-	60	0
105	-274	-	-	-	-	-	-	-	-	-	-	0
106	-143	9	1	-	-	66	-	-	-	-	114	0
107	-71	3	2	-	-	87	-	-	-	-	114	0
108	-643	6	2	-	-	66	-	-	-	-	168	0
109	-143	1	1	-	-	-	-	-	-	-	216	0
110	1000	-	-	-	-	-	-	-	-	-	-	0
111	-50	6	3	-	-	-	-	-	-	49	150	0
112	-200	6	2	-	-	-	-	-	-	50	210	0
113	-250	-	-	-	-	-	-	-	-	51	-	0
114	-50	-	-	-	-	-	-	-	-	52	-	0
115	-300	-	-	-	-	-	-	-	-	53	-	0
116	-150	-	-	-	-	-	-	-	-	54	-	0

TOTAL NUMBER OF SUBTASKS = 31

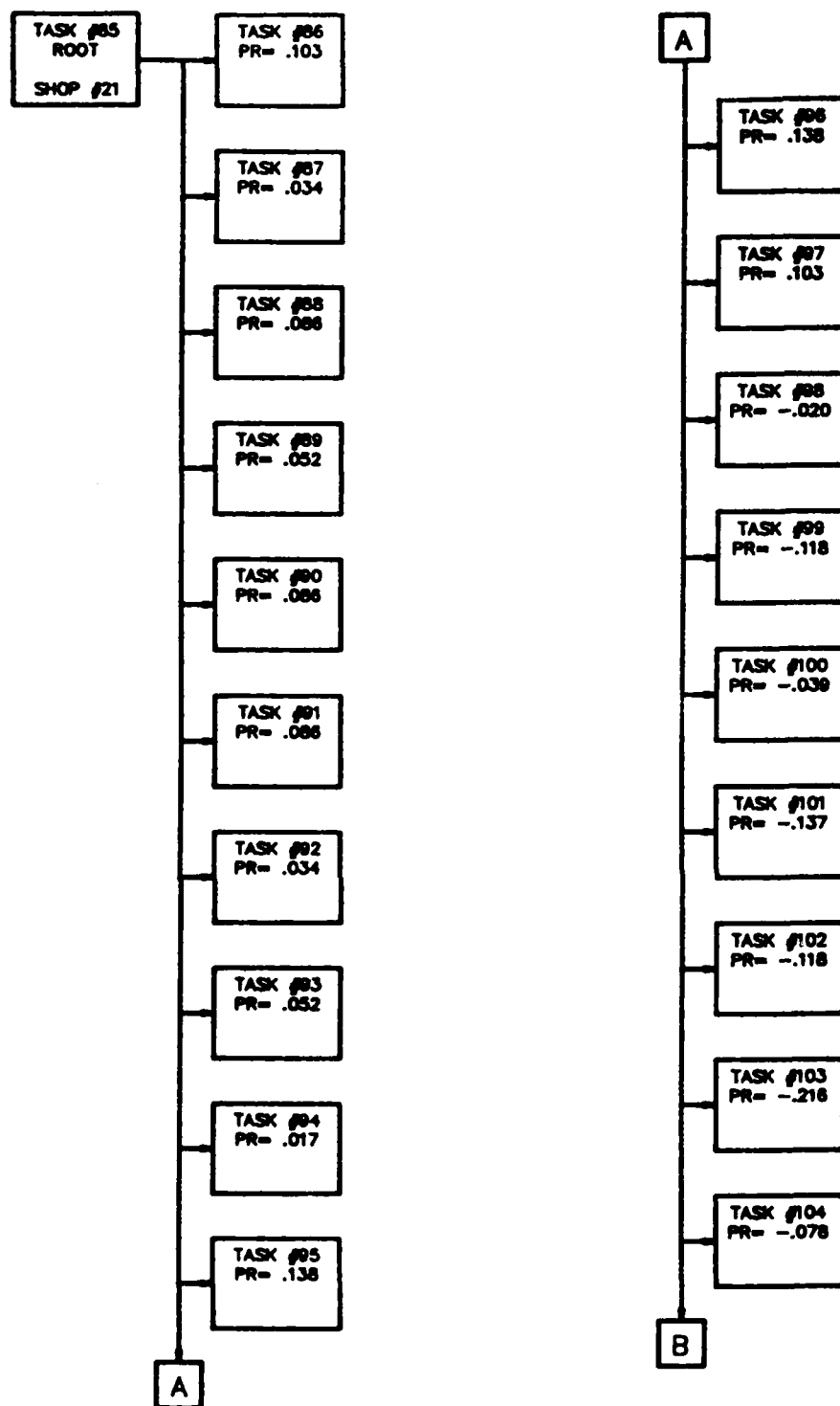


FIGURE 4-a

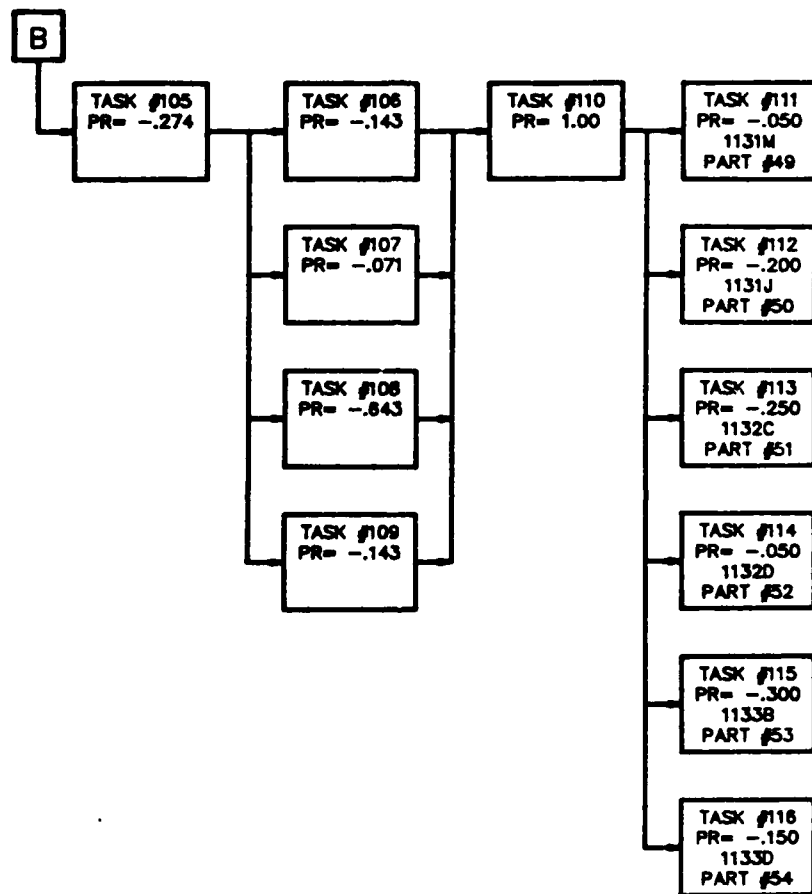


FIGURE 4-b

# RESOURCE REQUIREMENTS

## III.1.4.4 TASK #117 NETWORK -

### 12100 COCKPIT

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	TEAM 1 #	TEAM 2 TYP	TEAM 2 #	#1	#2			
118	15	9	1	-	-	-	-	-	24	0
119	15	1	1	-	-	-	-	-	12	0
120	470	8	1	-	-	-	-	-	78	0
121	45	9	1	-	-	-	-	-	354	0
122	76	1	1	-	-	-	-	-	102	0
123	-33	1	1	-	-	-	-	-	48	0
124	-33	9	1	-	-	-	-	-	84	0
125	-232	2	1	-	-	-	-	-	132	0
126	-415	1	1	-	-	-	-	-	72	0
127	-287	1	1	-	-	-	-	-	90	0
128	-789	-	-	-	-	-	-	-	-	0
129	-211	-	-	-	-	-	-	-	-	0
130	-116	-	-	-	-	-	-	-	-	0
131	-16	1	2	-	-	-	-	55	162	0
132	-53	-	-	-	-	-	-	56	-	0
133	-474	-	-	-	-	-	-	57	-	0
134	-53	-	-	-	-	-	-	58	-	0
135	-158	-	-	-	-	-	-	59	-	0
136	-81	1	1	-	-	-	-	60	33	0
137	-33	1	1	-	-	-	-	61	30	0
138	-16	1	2	-	-	-	-	62	36	0

TOTAL NUMBER OF SUBTASKS = 21

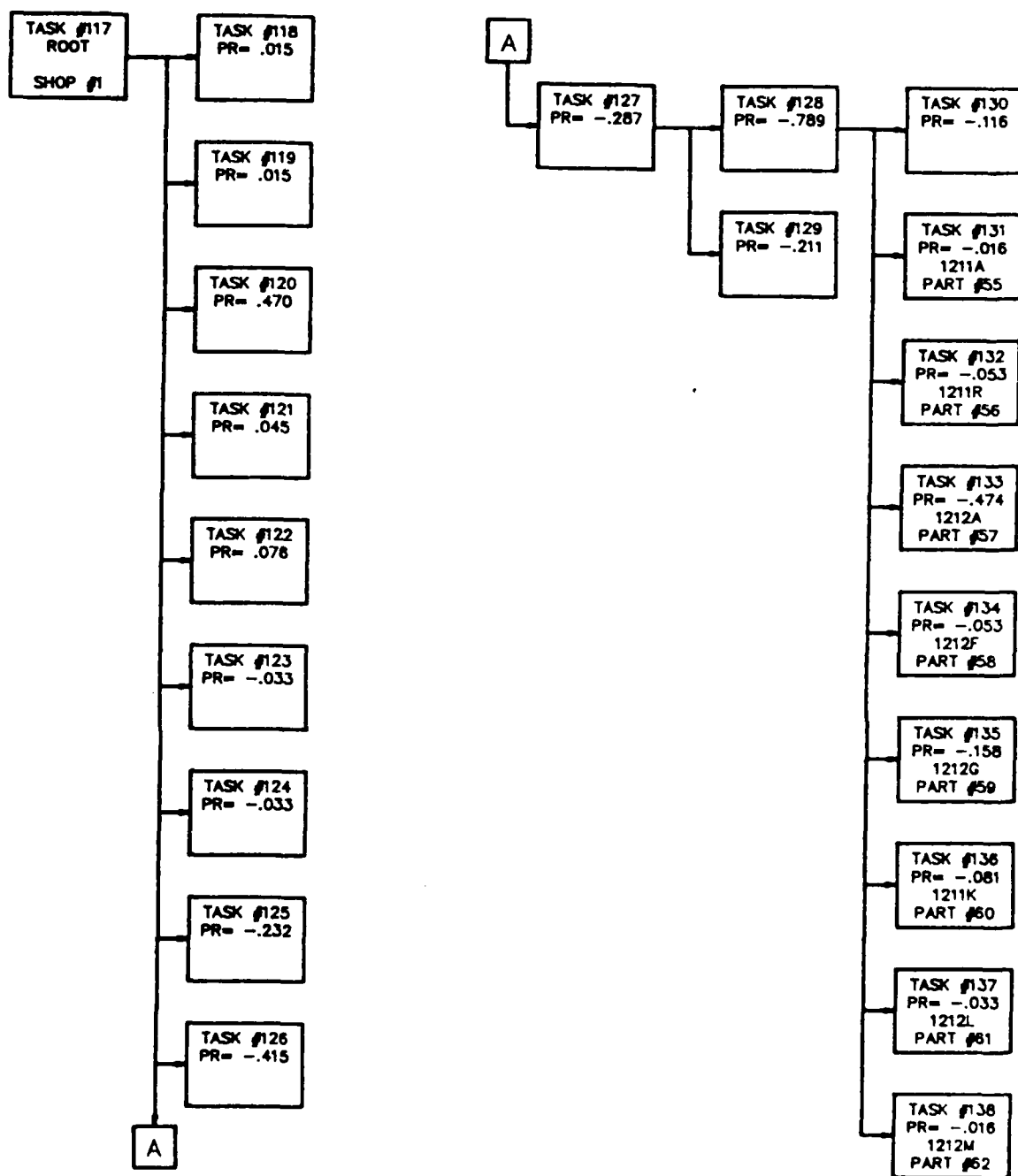


FIGURE 5

# RESOURCE REQUIREMENTS

## III.1.4.5 TASK #139 NETWORK -

### 12200 EJECTION SEATS

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	TEAM 1 #	TEAM 2 TYP	TEAM 2 #	#1	#2			
140	548	22	2	-	-	-	-	-	12	0
141	19	3	1	-	-	-	-	-	18	0
142	58	22	2	-	-	-	-	-	30	0
143	13	3	1	-	-	-	-	-	30	0
144	742	22	2	-	-	-	-	-	138	0
145	-62	22	2	-	-	-	-	-	84	0
146	-442	22	2	-	-	-	-	-	66	0
147	-496	-	-	-	-	-	-	-	-	0
148	-947	22	2	-	-	66	-	-	78	0
149	-53	3	1	-	-	66	-	-	96	0
150	-5	-	-	-	-	-	-	-	-	0
151	-3	22	2	-	-	60	-	63	162	0
152	-66	22	2	-	-	60	-	64	90	0
153	-66	22	2	-	-	60	-	65	90	0
154	-66	22	3	-	-	60	-	66	174	0
155	-66	22	2	-	-	60	-	67	60	0
156	-66	22	2	-	-	60	-	68	480	0
157	-264	22	2	-	-	60	-	69	165	0
158	-398	22	1	-	-	60	-	70	93	0

TOTAL NUMBER OF SUBTASKS = 19

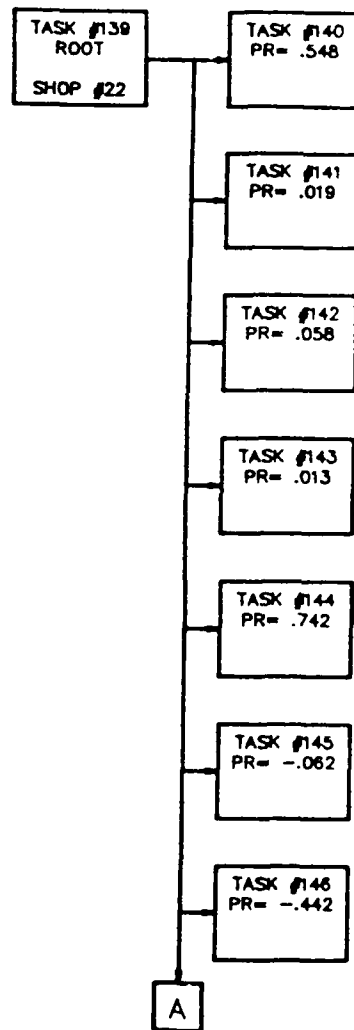


FIGURE 6-a

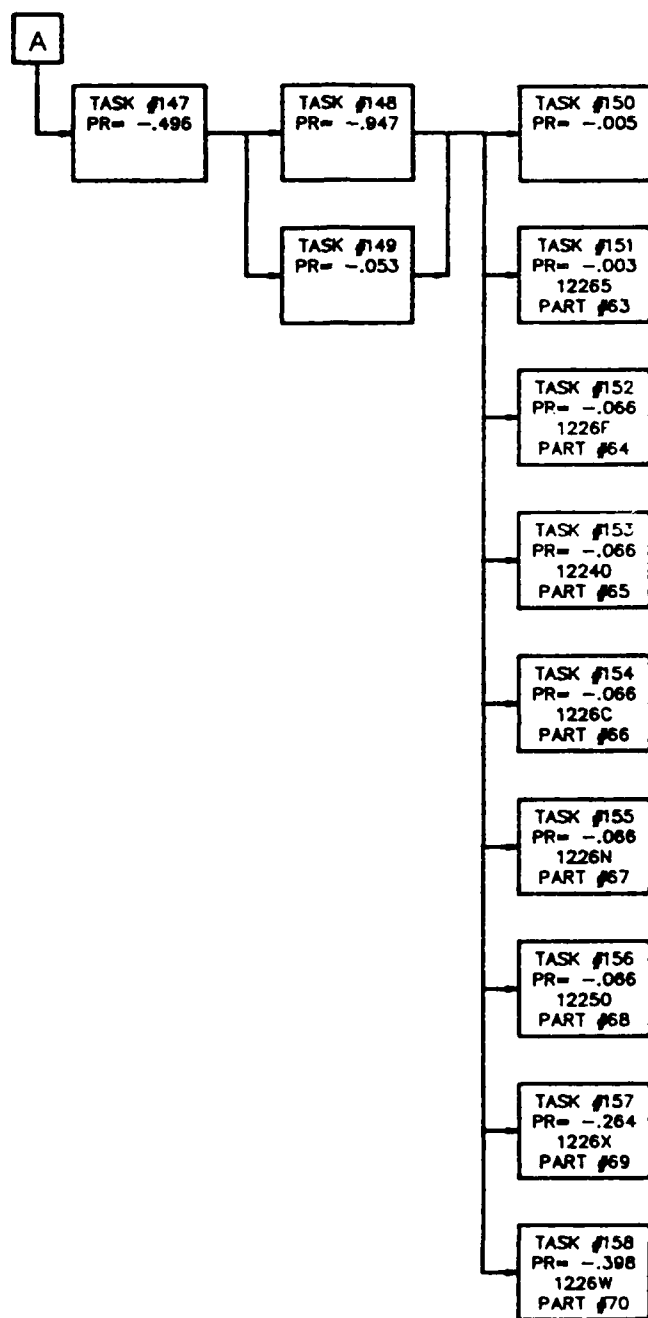


FIGURE 6-b

# RESOURCE REQUIREMENTS

## III.1.4.6 TASK #159 NETWORK -

### 12300 CANOPY SYSTEM

SUBTASK	PROB X 1000	PERSONNEL		PERSONNEL		AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	#	TEAM 2 TYP	#	#1	#2			
160	59	22	2	-	-	-	-	-	60	0
161	90	4	2	-	-	-	-	-	30	0
162	77	6	2	-	-	-	-	-	48	0
163	32	21	2	-	-	-	-	-	84	0
164	27	22	2	-	-	-	-	-	60	0
165	50	4	2	-	-	-	-	-	30	0
166	9	6	2	-	-	-	-	-	60	0
167	63	21	2	-	-	-	-	-	240	0
168	459	22	2	-	-	-	-	-	108	0
169	18	4	1	-	-	-	-	-	108	0
170	63	6	1	-	-	-	-	-	108	0
171	59	21	1	-	-	-	-	-	600	0
172	-16	22	2	-	-	-	-	-	108	0
173	-10	4	1	-	-	-	-	-	126	0
174	-104	21	2	-	-	-	-	-	480	0
175	-26	22	2	-	-	-	-	-	66	0
176	-93	4	1	-	-	-	-	-	66	0
177	-42	6	1	-	-	-	-	-	90	0
178	-36	2	1	-	-	-	-	-	252	0
179	-187	21	2	-	-	-	-	-	540	0
180	-486	-	-	-	-	-	-	-	-	0
181	-448	22	2	-	-	60	-	-	138	0
182	-276	4	1	-	-	60	-	-	96	0
183	-35	6	1	-	-	60	-	-	78	0
184	-241	21	2	-	-	60	-	-	1080	0
185	-860	-	-	-	-	-	-	-	-	0
186	-140	-	-	-	-	-	-	-	-	0
187	-199	-	-	-	-	-	-	-	-	0
188	-22	-	-	-	-	-	-	71	-	0
189	-27	-	-	-	-	-	-	72	-	0
190	-159	22	2	-	-	60	-	73	156	0
191	-105	-	-	-	-	-	-	74	-	0
192	-18	-	-	-	-	-	-	75	-	0
193	-54	-	-	-	-	-	-	76	-	0
194	-27	22	2	-	-	-	-	77	1050	0
195	-62	-	-	-	-	-	-	78	-	0
196	-176	-	-	-	-	-	-	79	-	0
197	-18	-	-	-	-	-	-	80	-	0
198	-9	-	-	-	-	-	-	81	-	0
199	-78	22	2	-	-	-	-	82	114	0
200	-26	22	3	-	-	-	-	83	324	0
201	-10	22	2	-	-	-	-	84	246	0
202	-10	22	2	-	-	-	-	85	474	0

TOTAL NUMBER OF SUBTASKS = 43

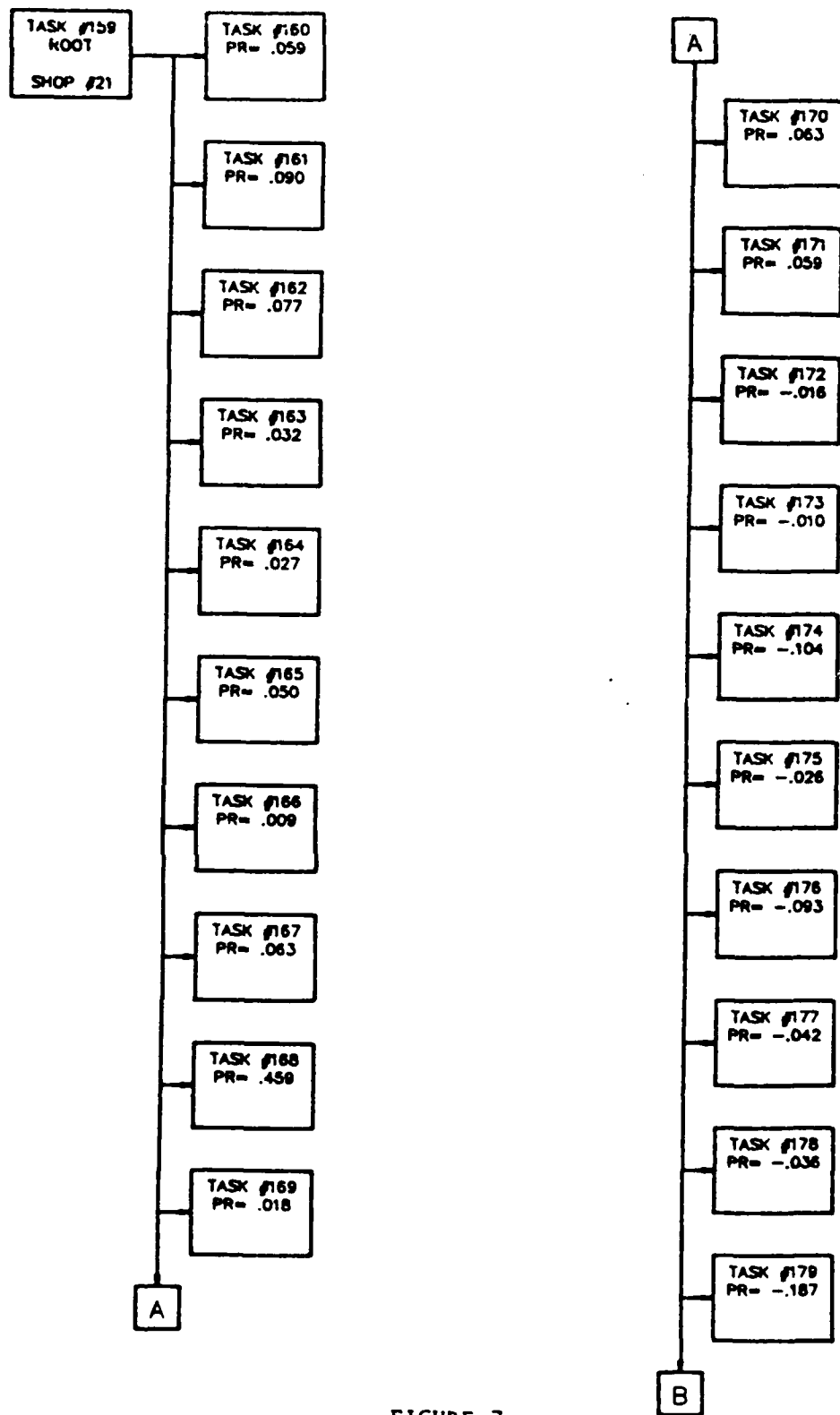


FIGURE 7-a

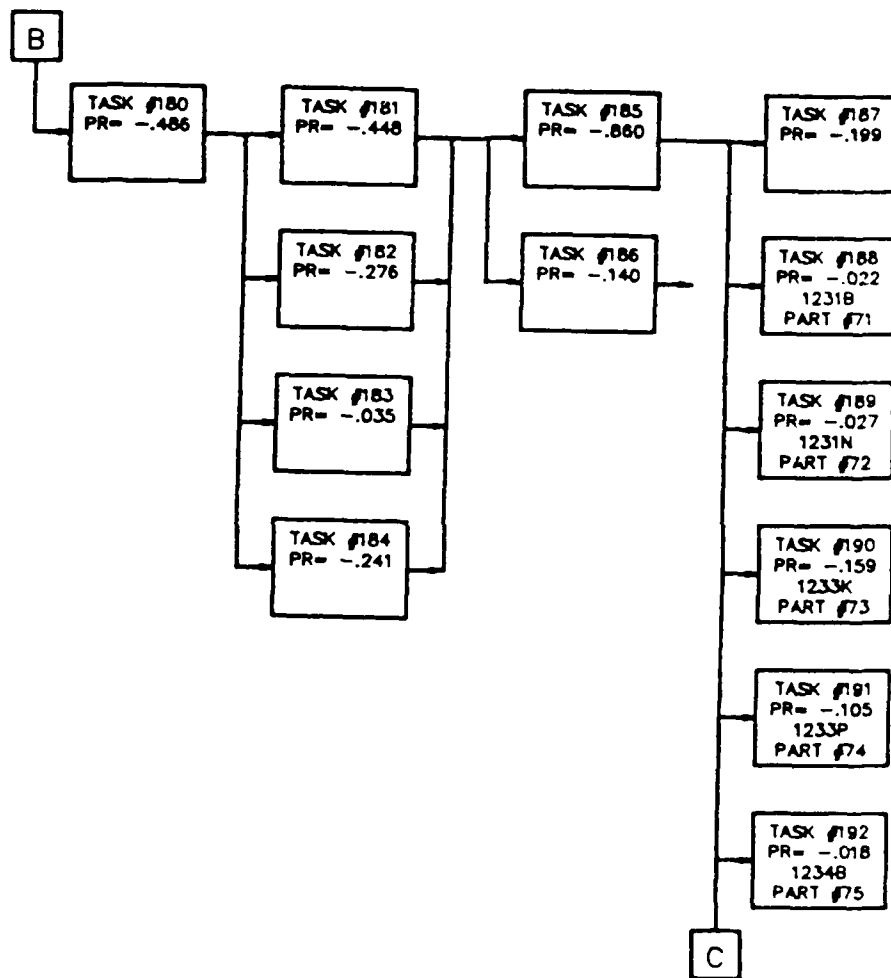


FIGURE 7-b

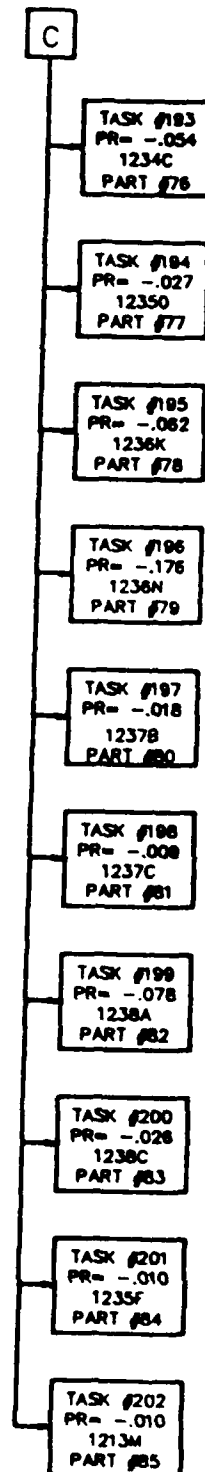


FIGURE 7-c

# RESOURCE REQUIREMENTS

## III.1.4.7 TASK #203 NETWORK -

### 13100 LANDING GEAR SYSTEM

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	#	TEAM 2 TYP	#	#1	#2			
204	102	3	1	-	-	-	-	-	60	0
205	245	6	2	-	-	-	-	-	150	0
206	41	9	2	-	-	-	-	-	60	0
207	184	3	2	-	-	-	-	-	60	0
208	41	6	2	-	-	-	-	-	90	0
209	41	9	1	-	-	-	-	-	84	0
210	20	3	1	-	-	-	-	-	96	0
211	224	6	1	-	-	-	-	-	186	0
212	-27	9	2	-	-	-	-	-	84	0
213	-109	6	2	-	-	-	-	-	168	0
214	-109	3	1	-	-	-	-	-	84	0
215	-327	6	1	-	-	-	-	-	78	0
216	-428	-	-	-	-	-	-	-	-	0
217	-473	9	1	-	-	60	42	-	96	0
218	-316	3	1	-	-	60	42	-	114	0
219	-211	6	1	-	-	60	42	-	126	0
220	-952	-	-	-	-	-	-	-	-	0
221	-48	-	-	-	-	-	-	-	-	0
222	-722	-	-	-	-	-	-	-	-	0
223	-40	-	-	-	-	-	-	86	-	0
224	-48	-	-	-	-	-	-	87	-	0
225	-160	-	-	-	-	-	-	88	-	0
226	-20	3	2	-	-	60	42	89	54	0
227	-2	1	2	-	-	60	42	90	570	0
228	-4	3	2	-	-	60	42	91	90	0
229	-4	3	2	-	-	60	42	92	240	0

TOTAL NUMBER OF SUBTASKS = 26

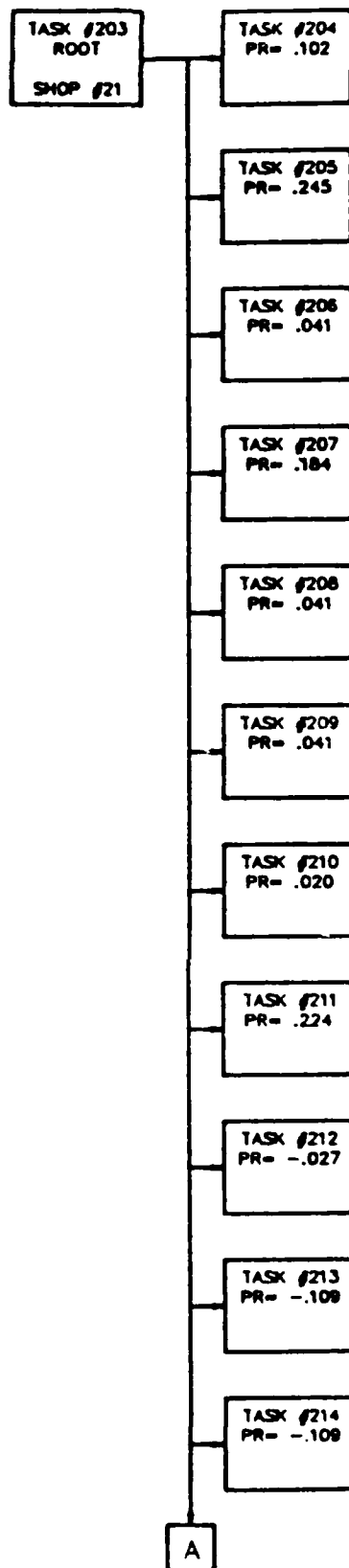


FIGURE 8-a

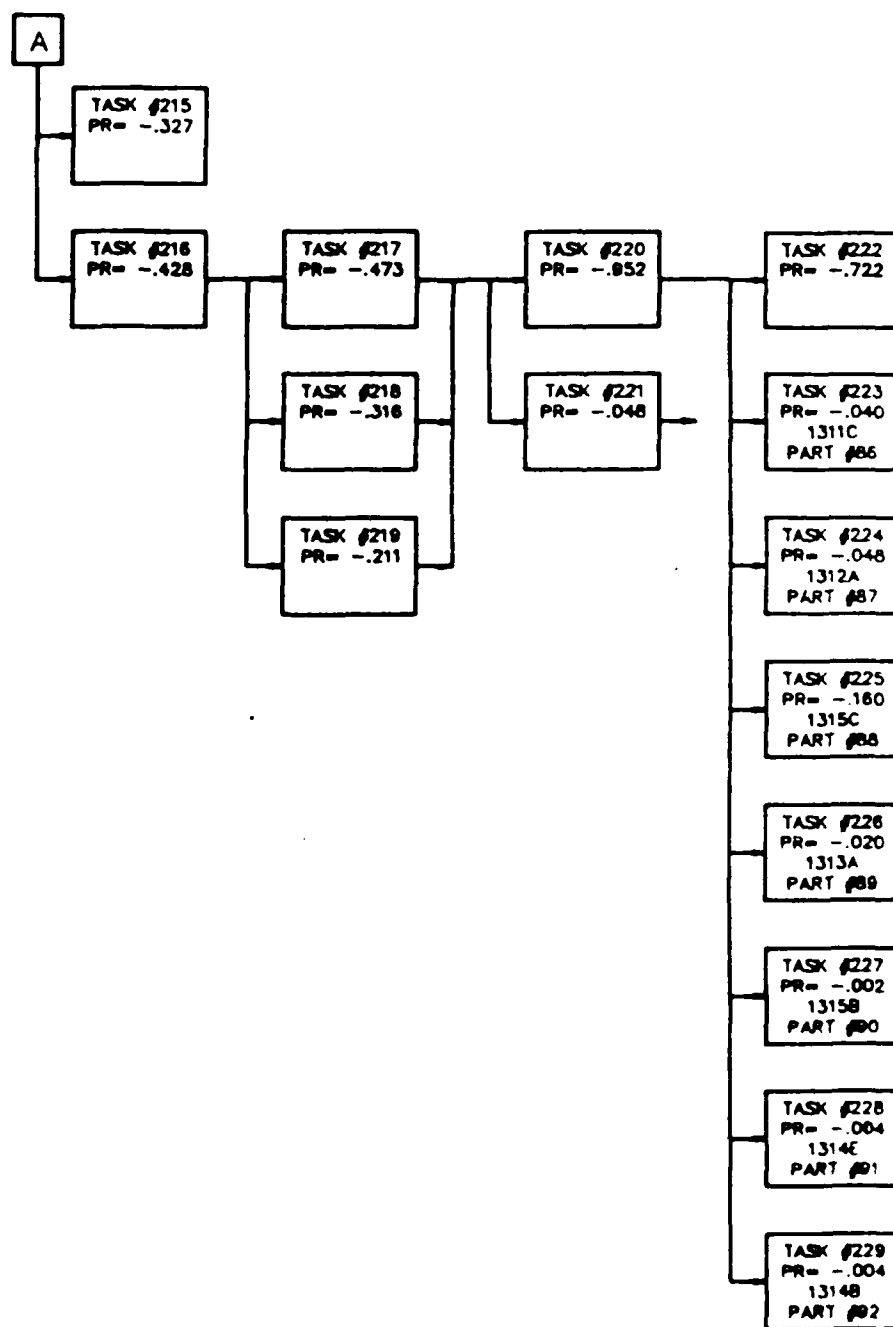


FIGURE 8-b

# RESOURCE REQUIREMENTS

## III.1.4.8 TASK #230 NETWORK -

### 13200 MAIN LANDING GEAR

SUBTASK	PROB X 1000	PERSONNEL		PERSONNEL		AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP #	TEAM 2 TYP #	TEAM 1 TYP #	TEAM 2 TYP #	#1	#2			
231	165	6 2	- -	- -	- -	-	-	-	90	0
232	49	6 2	- -	- -	- -	-	-	-	90	0
233	49	6 2	- -	- -	- -	-	-	-	366	0
234	18	21 3	- -	- -	- -	-	-	-	360	0
235	98	1 1	- -	- -	- -	-	-	-	144	0
236	6	1 1	- -	- -	- -	-	-	-	144	0
237	-8	6 2	- -	- -	- -	-	-	-	138	0
238	-13	21 3	- -	- -	- -	-	-	-	240	0
239	-134	6 2	- -	- -	- -	-	-	-	168	0
240	-100	2 1	- -	- -	- -	-	-	-	192	0
241	-13	21 2	- -	- -	- -	-	-	-	180	0
242	-221	1 1	- -	- -	- -	-	-	-	84	0
243	-511	6 2	- -	- -	- -	-	-	-	90	0
244	-228	6 2	- -	- -	- -	60	42	-	318	0
245	-63	21 3	- -	- -	- -	60	42	-	360	0
246	-709	1 1	- -	- -	- -	60	42	-	126	0
247	-299	- -	- -	- -	- -	-	-	-	-	0
248	-44	- -	- -	- -	- -	-	-	93	-	0
249	-15	- -	- -	- -	- -	-	-	94	-	0
250	-22	- -	- -	- -	- -	-	-	95	-	0
251	-22	- -	- -	- -	- -	-	-	96	-	0
252	-44	- -	- -	- -	- -	-	-	97	-	0
253	-14	- -	- -	- -	- -	-	-	98	-	0
254	-117	- -	- -	- -	- -	-	-	99	-	0
255	-7	21 3	- -	- -	- -	60	42	100	150	0
256	-28	21 3	- -	- -	- -	60	42	101	156	0
257	-14	- -	- -	- -	- -	-	-	102	-	0
258	-24	- -	- -	- -	- -	-	-	103	-	0
259	-28	21 3	- -	- -	- -	60	42	104	60	0
260	-48	- -	- -	- -	- -	-	-	105	-	0
261	-36	- -	- -	- -	- -	-	-	106	-	0
262	-118	21 1	- -	- -	- -	60	42	107	90	0
263	-60	21 4	- -	- -	- -	60	42	108	102	0
264	-60	21 2	- -	- -	- -	60	42	109	120	0

TOTAL NUMBER OF SUBTASKS = 34

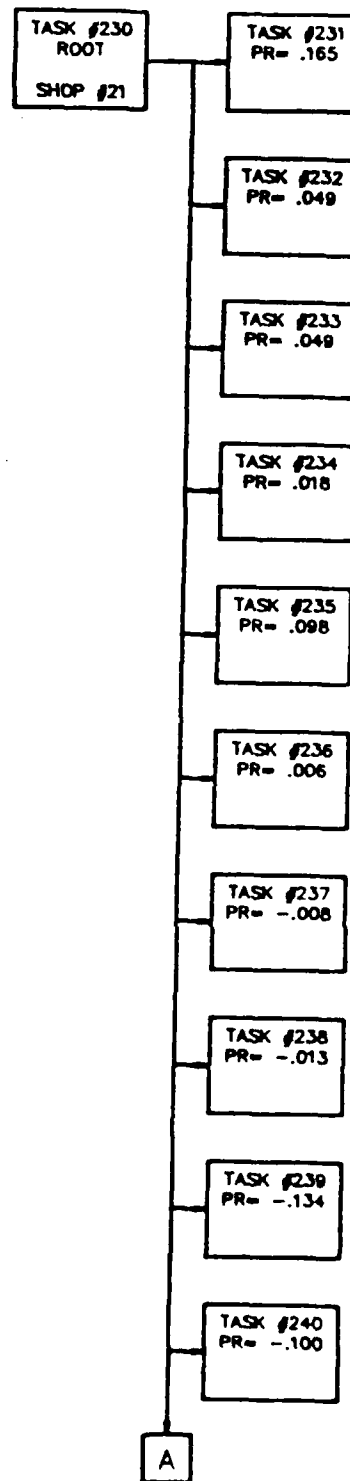


FIGURE 9-a

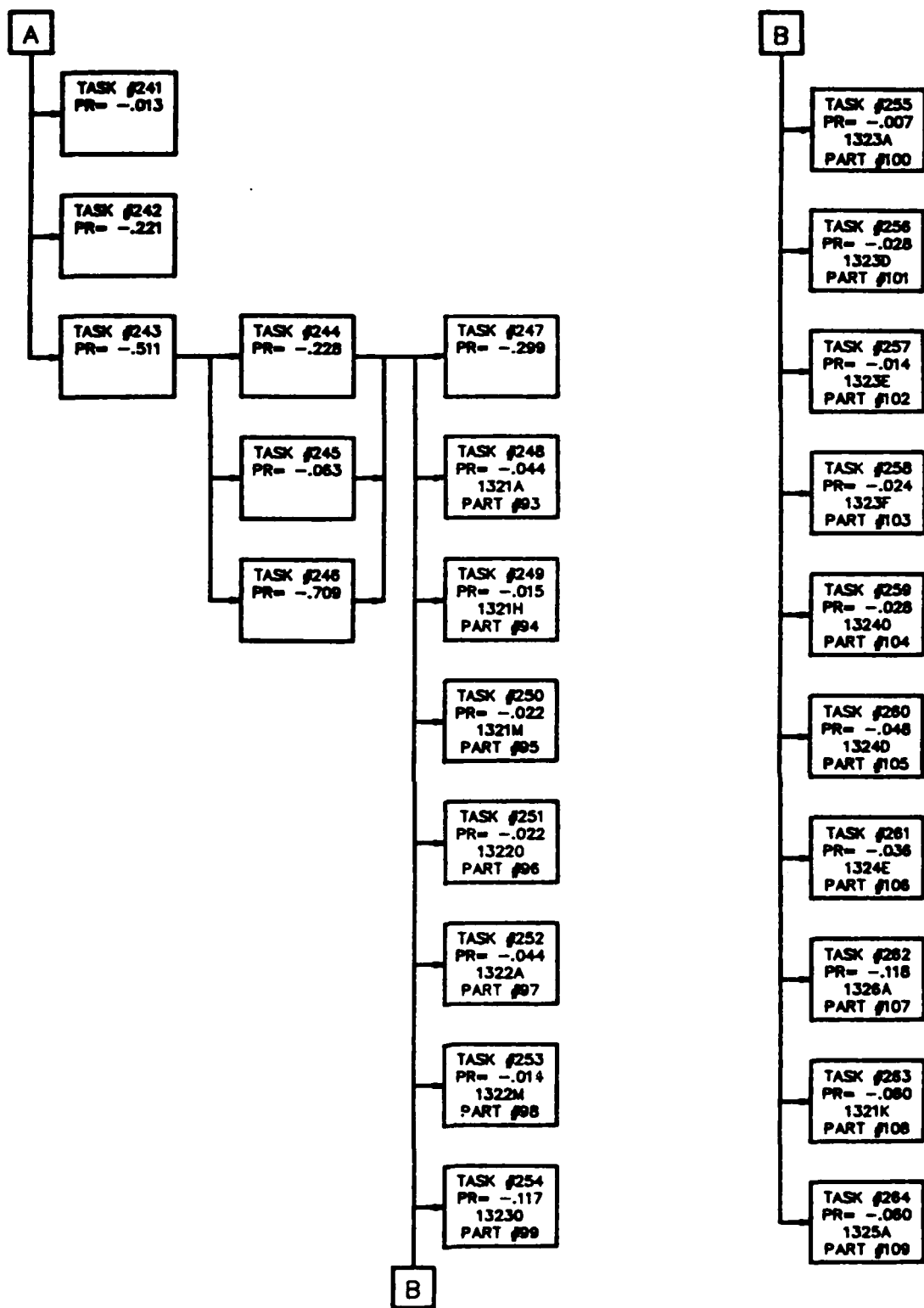


FIGURE 9-b

# RESOURCE REQUIREMENTS

## III.1.4.9 TASK #265 NETWORK -

### 13300 NOSE LANDING GEAR

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1	TEAM 2			#1	#2			
		TYP	#	TYP	#					
266	114	6	2	-	-	-	-	-	90	0
267	57	6	2	-	-	-	-	-	90	0
268	33	21	2	-	-	-	-	-	120	0
269	24	6	1	-	-	-	-	-	108	0
270	16	21	2	-	-	-	-	-	300	0
271	57	1	1	-	-	-	-	-	138	0
272	-42	21	2	-	-	-	-	-	180	0
273	-288	6	1	-	-	-	-	-	228	0
274	-41	2	1	-	-	-	-	-	132	0
275	-329	21	2	-	-	-	-	-	180	0
276	-300	-	-	-	-	-	-	-	-	0
277	-300	6	2	-	-	60	42	-	168	0
278	-100	21	2	-	-	60	42	-	300	0
279	-600	1	1	-	-	60	42	-	96	0
280	-254	-	-	-	-	-	-	-	-	0
281	-61	-	-	-	-	-	-	110	-	0
282	-208	-	-	-	-	-	-	111	-	0
283	-81	-	-	-	-	-	-	112	-	0
284	-88	-	-	-	-	-	-	113	-	0
285	-18	3	2	-	-	60	42	114	360	0
286	-132	3	2	-	-	60	42	115	390	0
287	-15	21	3	-	-	60	42	117	180	0
288	-45	21	2	-	-	60	42	118	348	0
289	-98	21	2	-	-	60	42	119	90	0

TOTAL NUMBER OF SUBTASKS = 24

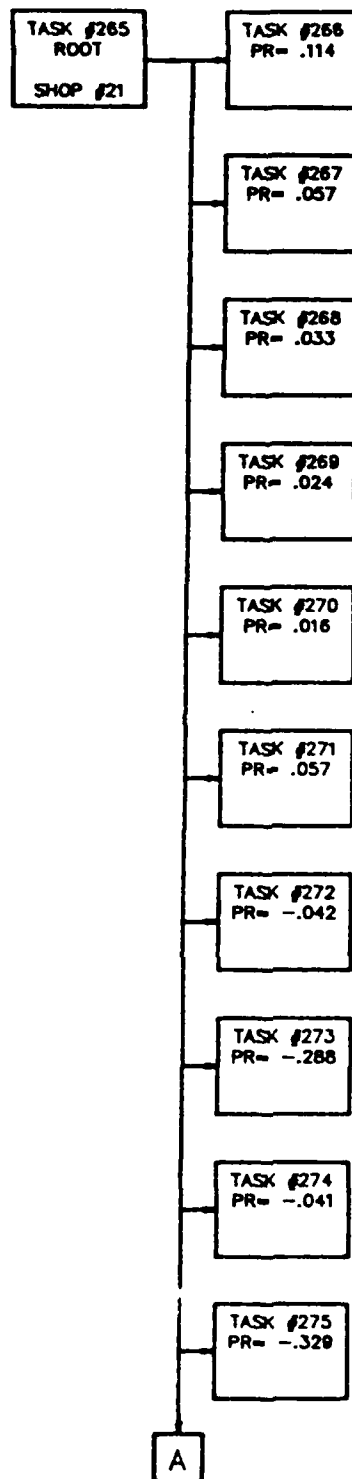


FIGURE 10-a

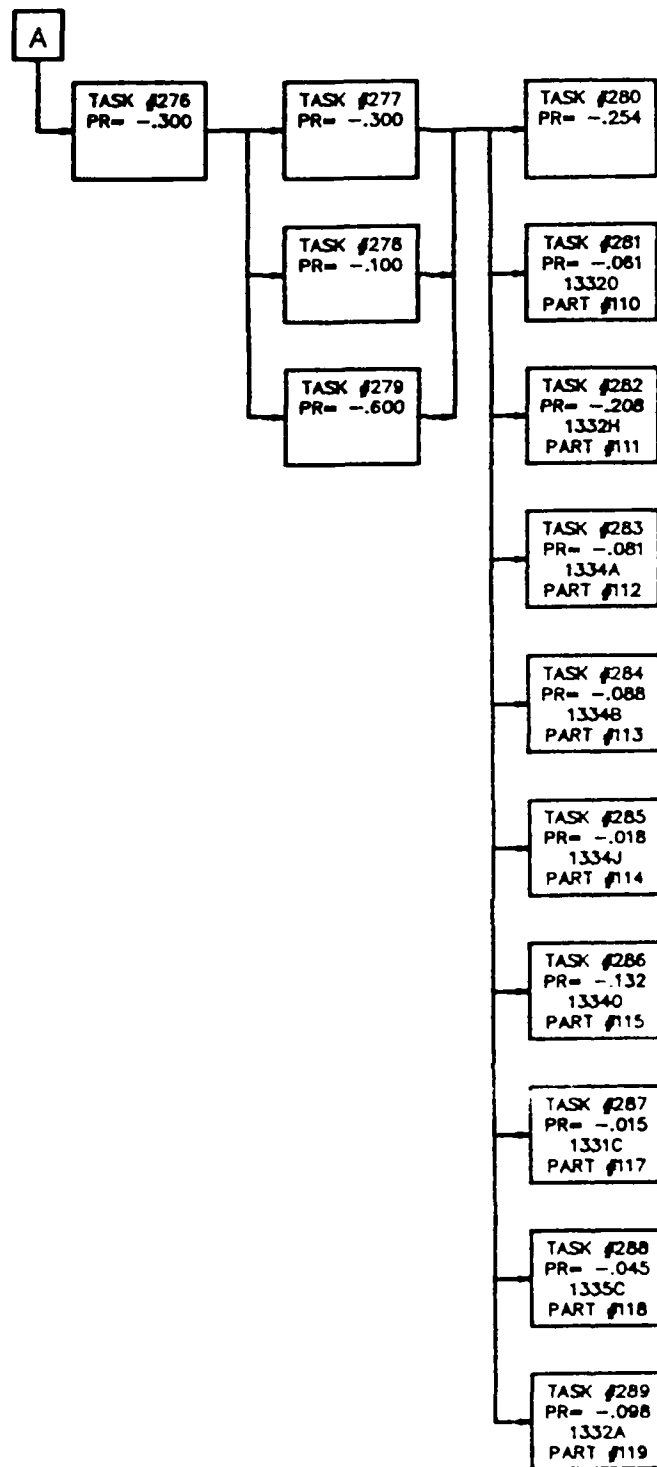


FIGURE 10-b

# RESOURCE REQUIREMENTS

## III.1.4.10 TASK #290 NETWORK -

### 13300 TIRES

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	TEAM 1 #	TEAM 2 TYP	TEAM 2 #	#1	#2			
291	-334	28	2	-	-	-	-	-	12	0
292	-500	28	1	-	-	70	-	116	150	0
293	-500	28	1	-	-	70	-	120	54	0
294	-333	28	1	-	-	72	-	121	282	0
295	-333	28	1	-	-	72	-	122	282	0

TOTAL NUMBER OF SUBTASKS = 5

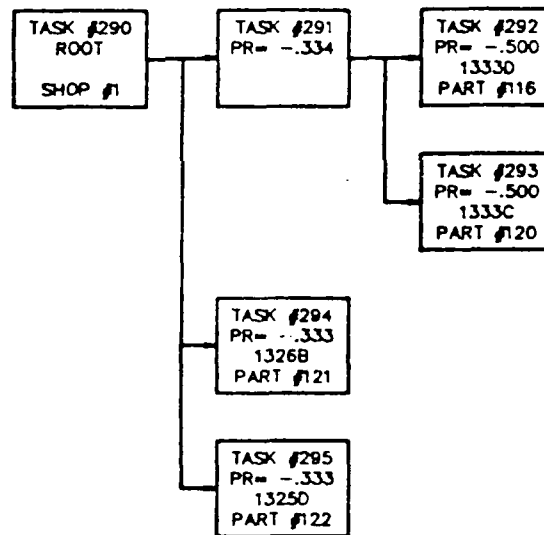


FIGURE 11

# RESOURCE REQUIREMENTS

## III.1.4.11 TASK #296 NETWORK -

### 13400 WHEEL, BRAKE, & ANTI-SKID

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	#	TEAM 2 TYP	#	#1	#2			
297	183	3	2	-	-	-	-	-	60	0
298	106	6	2	-	-	-	-	-	60	0
299	29	3	2	-	-	-	-	-	60	0
300	29	6	2	-	-	-	-	-	60	0
301	404	3	1	-	-	-	-	-	96	0
302	96	6	1	-	-	-	-	-	150	0
303	106	1	1	-	-	-	-	-	102	0
304	-10	6	2	-	-	-	-	-	108	0
305	-244	3	1	-	-	-	-	-	84	0
306	-163	6	1	-	-	-	-	-	108	0
307	-132	1	1	-	-	-	-	-	66	0
308	-451	-	-	-	-	-	-	-	-	0
309	-522	3	1	-	-	60	-	-	84	0
310	-261	6	1	-	-	60	-	-	168	0
311	-217	1	1	-	-	60	-	-	96	0
312	-23	6	1	-	-	60	-	123	540	0
313	-44	-	-	-	-	-	-	124	-	0
314	-108	6	1	-	-	60	-	125	84	0
315	-12	-	-	-	-	-	-	126	-	0
316	-23	-	-	-	-	-	-	127	-	0
317	-129	6	2	-	-	60	-	128	228	0
318	-23	-	-	-	-	-	-	129	-	0
319	-39	-	-	-	-	-	-	130	-	0
320	-16	-	-	-	-	-	-	131	-	0
321	-97	-	-	-	-	-	-	132	-	0
322	-161	-	-	-	-	-	-	133	-	0
323	-39	6	2	-	-	60	-	134	150	0
324	-133	6	2	-	-	60	-	135	300	0
325	-39	6	1	-	-	60	-	136	120	0
326	-39	6	2	-	-	60	-	137	120	0
327	-38	6	2	-	-	60	-	138	300	0
328	-37	6	2	-	-	60	-	139	108	0

TOTAL NUMBER OF SUBTASKS = 32

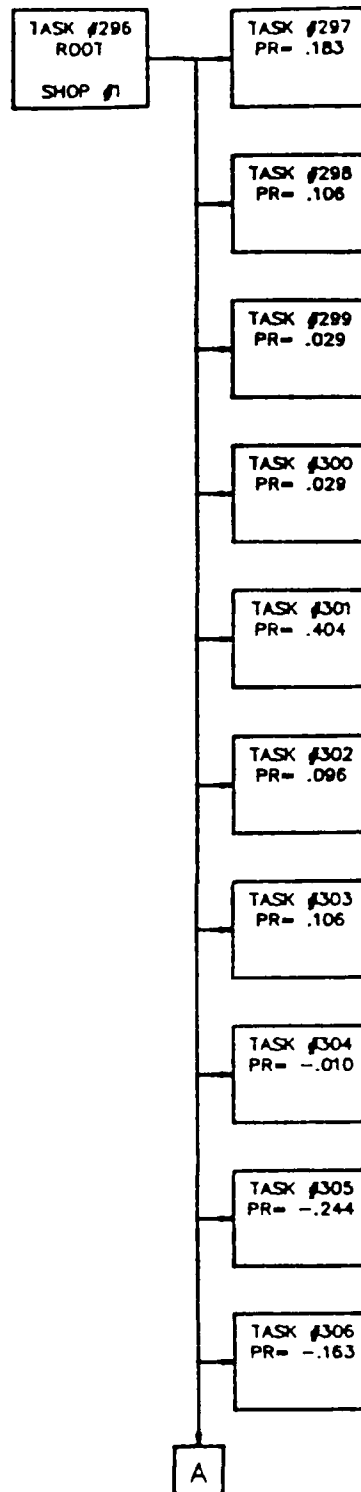


FIGURE 12-a

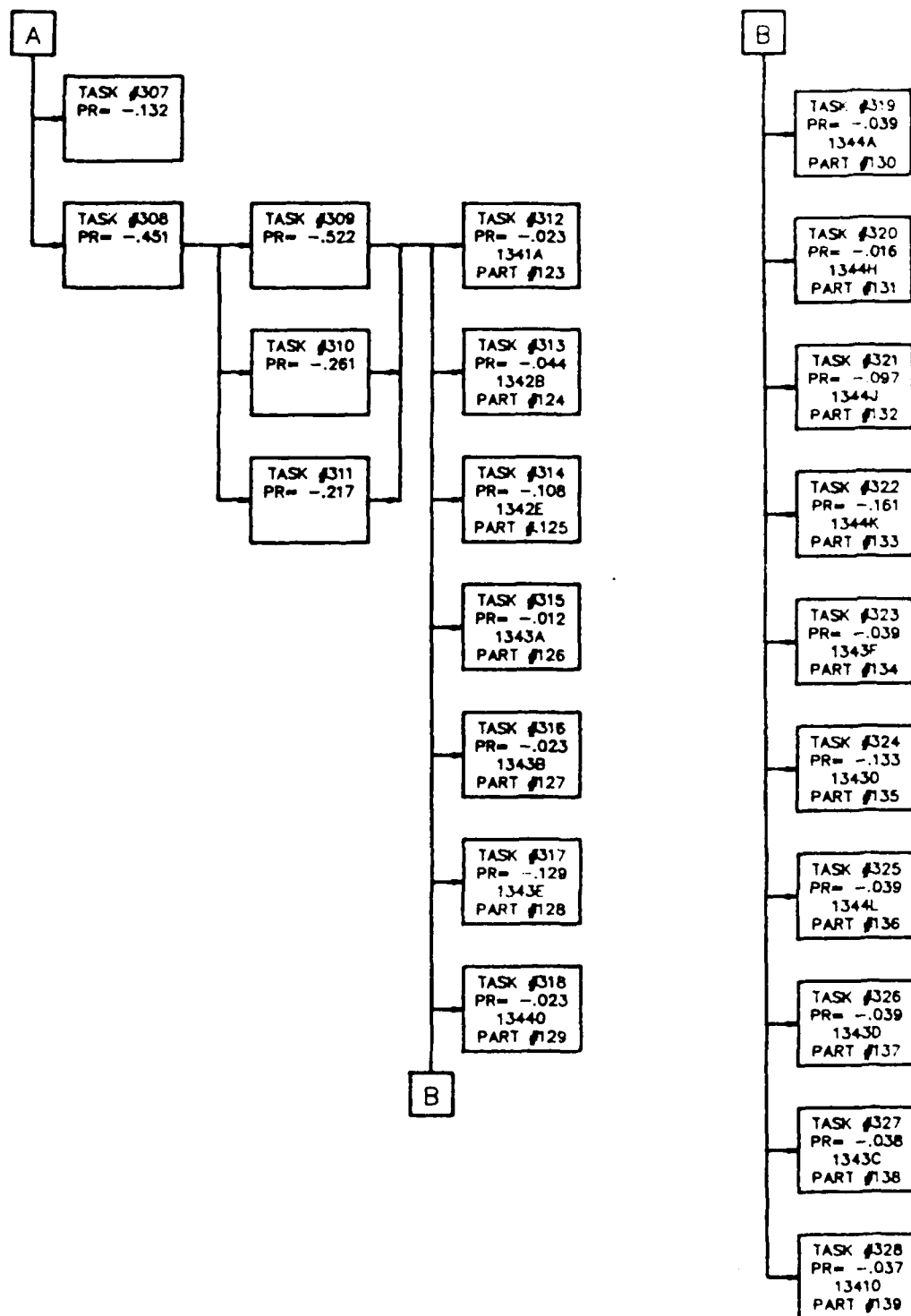


FIGURE 12-b

# RESOURCE REQUIREMENTS

## III.1.4.12 TASK #329 NETWORK -

### 14100 CNTL STICK MECH

SUBTASK	PROB X 1000	PERSONNEL		TEAM 2 TYP #	AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP #			#1	#2			
330	71	8	1	-	-	-	-	18	0
331	48	3	2	-	-	-	-	60	0
332	24	21	2	-	-	-	-	60	0
333	95	21	2	-	-	-	-	240	0
334	310	8	1	-	-	-	-	120	0
335	48	3	1	-	-	-	-	132	0
336	95	21	2	-	-	-	-	420	0
337	-28	3	2	-	-	-	-	114	0
338	-84	21	2	-	-	-	-	150	0
339	-308	8	1	-	-	-	-	78	0
340	-112	3	1	-	-	-	-	84	0
341	-112	21	2	-	-	-	-	180	0
342	-356	-	-	-	-	-	-	-	0
343	-667	8	1	-	-	60	-	102	0
344	-333	3	1	-	-	60	-	114	0
345	-933	-	-	-	-	-	-	-	0
346	-67	-	-	-	-	-	-	-	0
347	-460	-	-	-	-	-	-	-	0
348	-270	6	1	-	-	60	140	360	0
349	-135	6	2	-	-	60	141	360	0
350	-135	6	3	-	-	60	142	276	0

TOTAL NUMBER OF SUBTASKS = 21

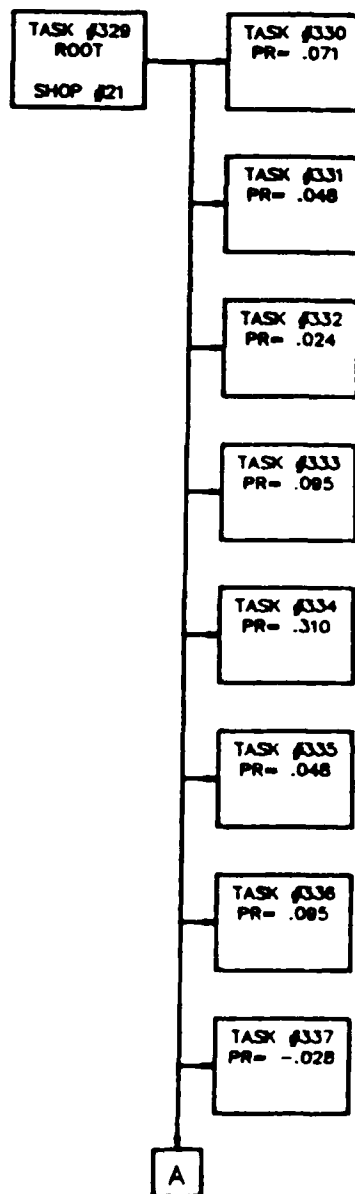


FIGURE 13-a

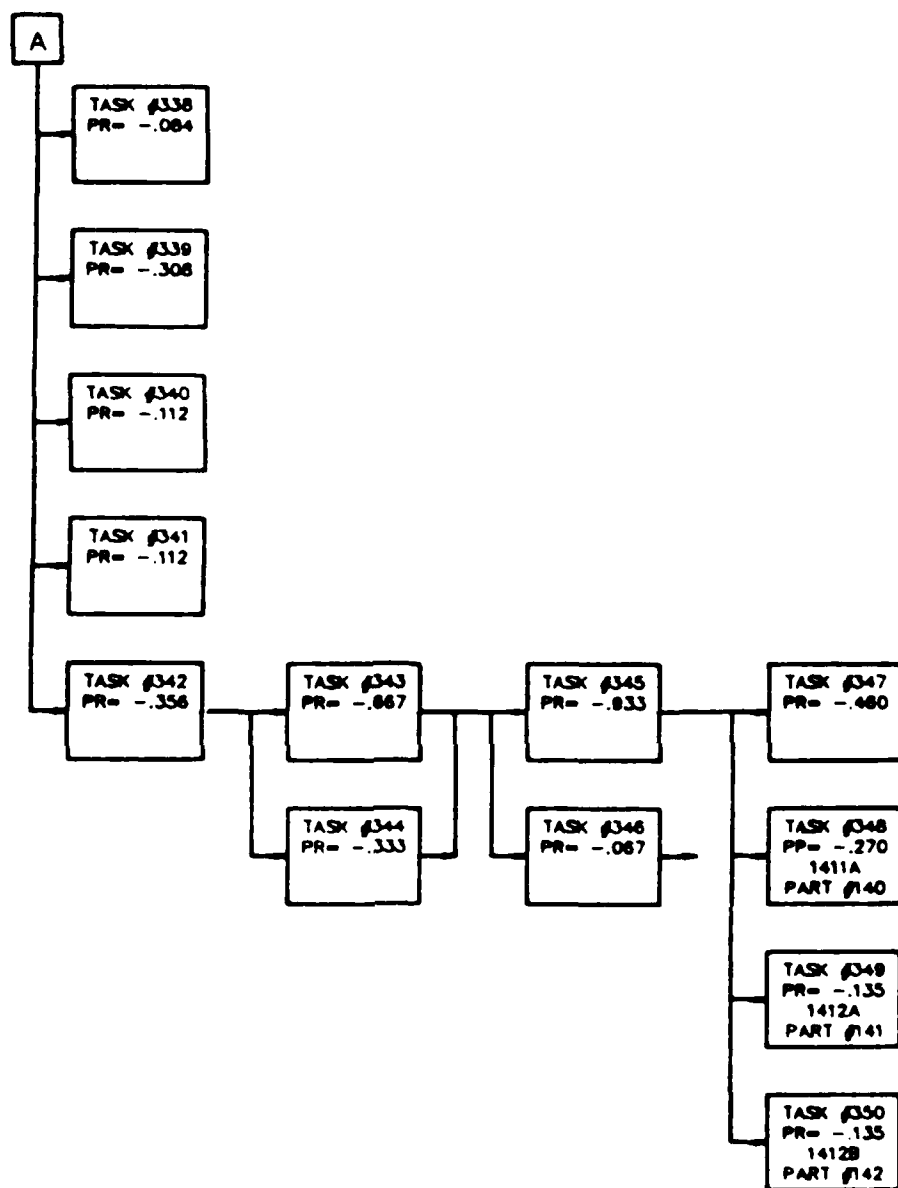


FIGURE 13-b

# RESOURCE REQUIREMENTS

## III.1.4.13 TASK #351 NETWORK -

### 13500 ARRESTING GEAR SYS

SUBTASK	PROB	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
	X 1000	TEAM 1	TEAM 2			#1	#2			
		TYP	#	TYP	#					
352	23	3	2	-	-	-	-	-	30	0
353	47	6	2	-	-	-	-	-	60	0
354	47	3	2	-	-	-	-	-	60	0
355	47	6	2	-	-	-	-	-	60	0
356	93	1	1	-	-	-	-	-	138	0
357	-215	3	1	-	-	-	-	-	84	0
358	-27	6	1	-	-	-	-	-	108	0
359	-242	2	1	-	-	-	-	-	102	0
360	-215	1	1	-	-	-	-	-	90	0
361	-301	-	-	-	-	-	-	-	-	0
362	-231	3	1	-	-	-	-	-	84	0
363	-77	6	2	-	-	-	-	-	228	0
364	-692	1	1	-	-	-	-	-	96	0
365	1000	-	-	-	-	-	-	-	-	0
366	-50	-	-	-	-	-	-	-	-	0
367	-50	-	-	-	-	-	-	143	-	0
368	-500	-	-	-	-	-	-	144	-	0
369	-400	1	1	-	-	-	-	145	180	0

TOTAL NUMBER OF SUBTASKS = 18

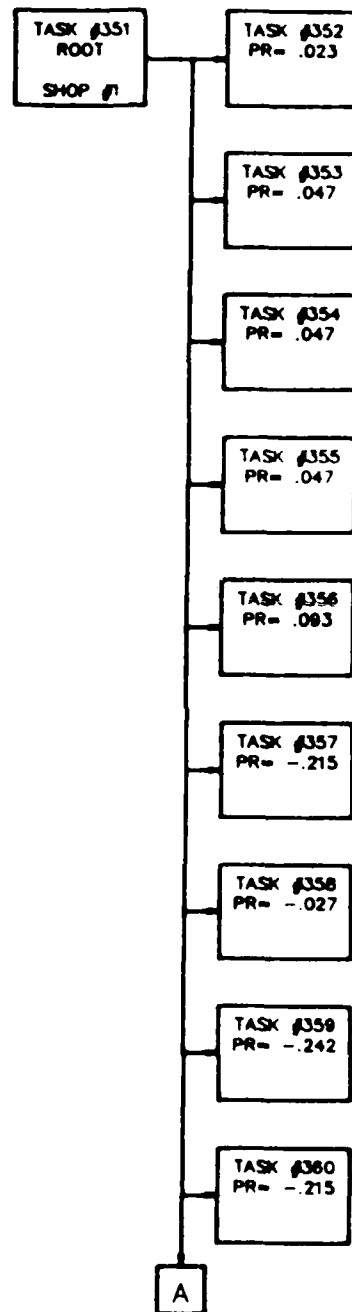


FIGURE 14-a

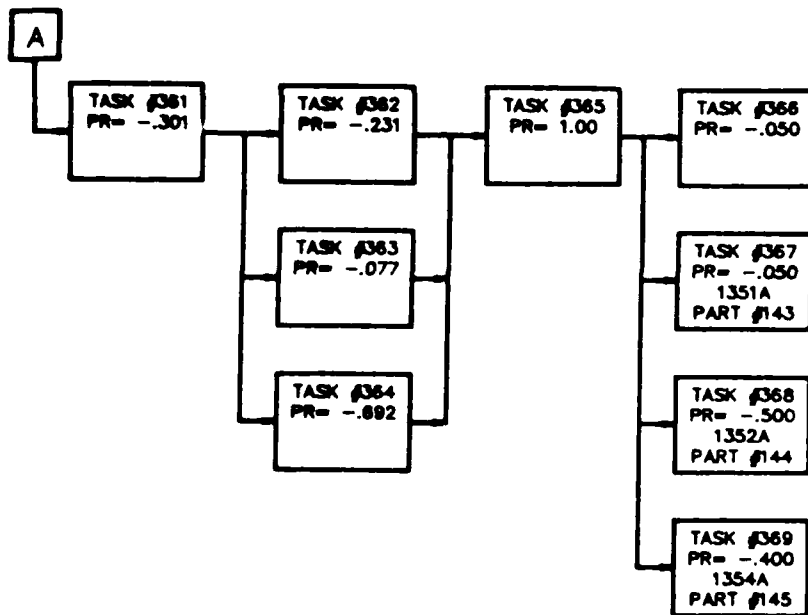


FIGURE 14-b

# RESOURCE REQUIREMENTS

## III.1.4.14 TASK #370 NETWORK -

### 14200 LATERAL CONTROL SYS

SUBTASK	PROB X 1000	PERSONNEL		TEAM 2		AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	#	TYP	#	#1	#2			
371	35	8	2	-	-	-	-	-	60	0
372	30	3	2	-	-	-	-	-	60	0
373	25	6	2	-	-	-	-	-	60	0
374	65	21	2	-	-	-	-	-	120	0
375	10	8	2	-	-	-	-	-	120	0
376	30	3	2	-	-	-	-	-	90	0
377	25	6	2	-	-	-	-	-	90	0
378	60	21	2	-	-	-	-	-	300	0
379	45	6	1	-	-	-	-	-	198	0
380	55	21	2	-	-	-	-	-	240	0
381	-18	6	2	-	-	-	-	-	138	0
382	-239	21	2	-	-	-	-	-	240	0
383	-17	8	2	-	-	-	-	-	180	0
384	-28	3	1	-	-	-	-	-	114	0
385	-114	6	1	-	-	-	-	-	108	0
386	1000	-	-	-	-	-	-	-	480	0
387	-182	2	1	-	-	-	-	-	192	0
388	-262	21	2	-	-	-	-	-	240	0
389	-140	-	-	-	-	-	-	-	-	0
390	-882	6	1	-	-	60	42	-	168	0
391	-118	21	2	-	-	60	42	-	240	0
392	-857	-	-	-	-	-	-	-	-	0
393	-143	-	-	-	-	-	-	-	-	0
394	-369	-	-	-	-	-	-	-	-	0
395	-109	-	-	-	-	-	-	146	-	0
396	-36	-	-	-	-	-	-	147	-	0
397	-54	-	-	-	-	-	-	148	-	0
398	-162	21	2	-	-	60	-	149	300	0
399	-54	-	-	-	-	-	-	150	-	0
400	-54	-	-	-	-	-	-	151	-	0
401	-81	21	2	-	-	60	-	152	132	0
402	-81	21	2	-	-	60	-	153	180	0

TOTAL NUMBER OF SUBTASKS = 32

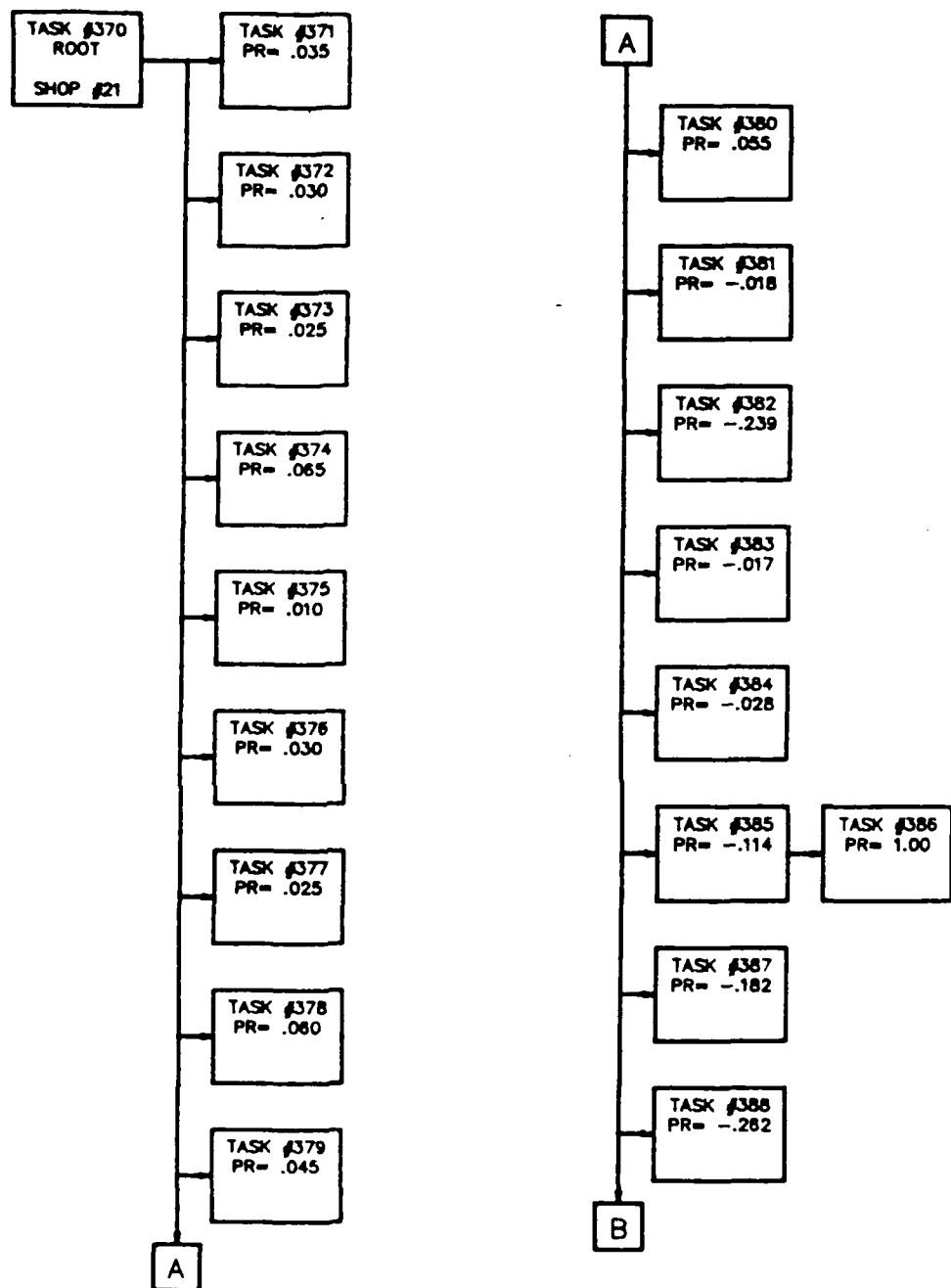


FIGURE 15-a

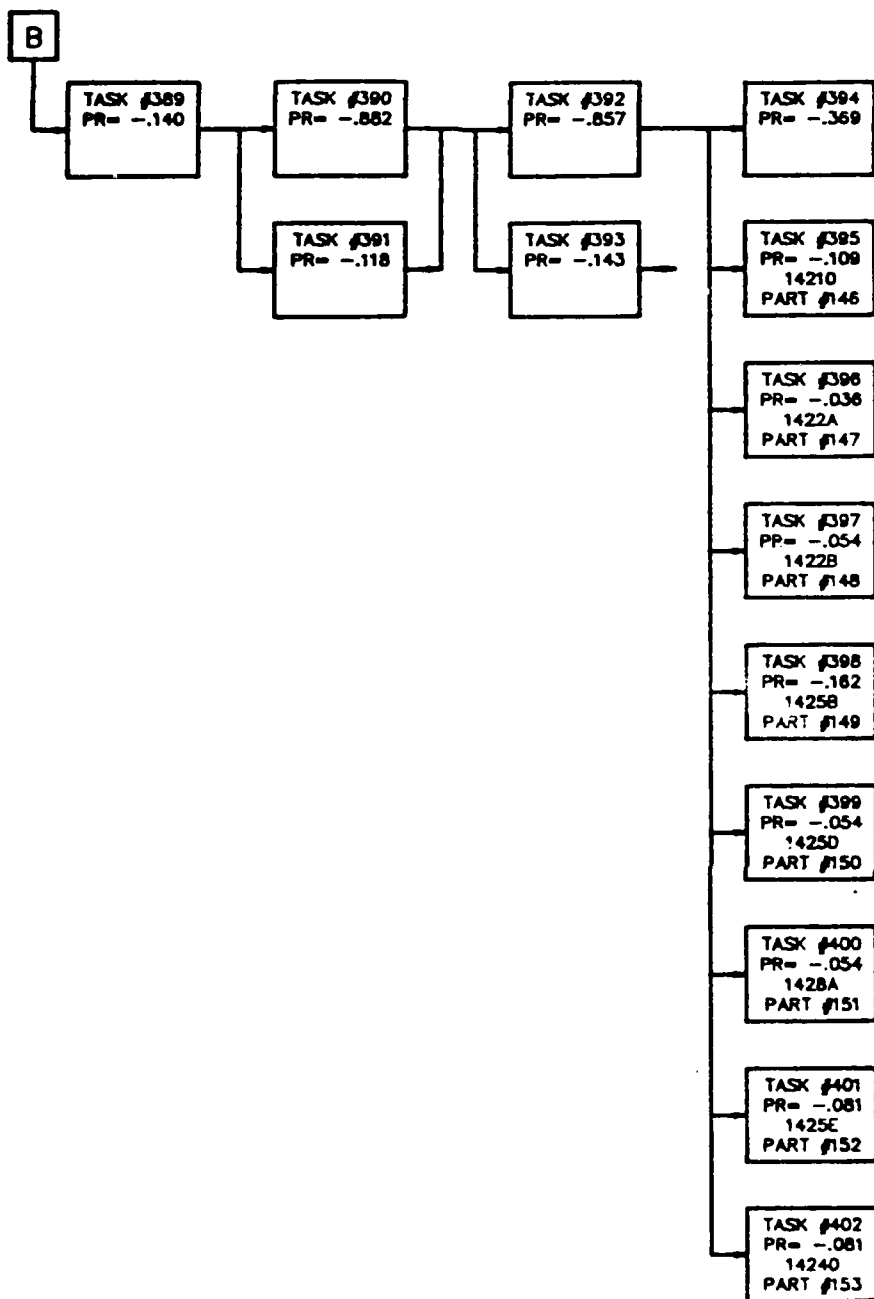


FIGURE 15-b

# RESOURCE REQUIREMENTS

## III.1.4.15 TASK #403 NETWORK -

### 14300 STABILATOR SYS

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	TEAM 1 #	TEAM 2 TYP	TEAM 2 #	#1	#2			
404	45	8	2	-	-	-	-	-	90	0
405	4	9	2	-	-	-	-	-	60	0
406	33	3	2	-	-	-	-	-	60	0
407	110	6	2	-	-	-	-	-	60	0
408	20	21	2	-	-	-	-	-	60	0
409	12	8	2	-	-	-	-	-	90	0
410	8	9	2	-	-	-	-	-	60	0
411	33	3	2	-	-	-	-	-	30	0
412	45	6	2	-	-	-	-	-	90	0
413	33	21	2	-	-	-	-	-	120	0
414	53	6	1	-	-	-	-	-	306	0
415	20	21	2	-	-	-	-	-	240	0
416	-6	9	2	-	-	-	-	-	144	0
417	-14	3	2	-	-	-	-	-	114	0
418	-14	6	2	-	-	-	-	-	108	0
419	-110	21	2	-	-	-	-	-	180	0
420	-14	8	2	-	-	-	-	-	180	0
421	-6	9	1	-	-	-	-	-	84	0
422	-57	3	1	-	-	-	-	-	114	0
423	-67	6	1	-	-	-	-	-	102	0
424	-421	2	1	-	-	-	-	-	192	0
425	-14	21	2	-	-	-	-	-	240	0
426	-277	-	-	-	-	-	-	-	-	0
427	-176	9	1	-	-	60	42	-	84	0
428	-471	6	1	-	-	60	42	-	288	0
429	-353	21	1	-	-	60	42	-	288	0
430	-985	-	-	-	-	-	-	-	-	0
431	-15	-	-	-	-	-	-	-	-	0
432	-619	-	-	-	-	-	-	-	-	0
433	-89	6	2	-	-	60	-	154	120	0
434	-90	6	2	-	-	60	-	155	300	0
435	-22	6	2	-	-	60	-	156	510	0
436	-180	6	2	-	-	60	-	157	120	0

TOTAL NUMBER OF SUBTASKS = 33

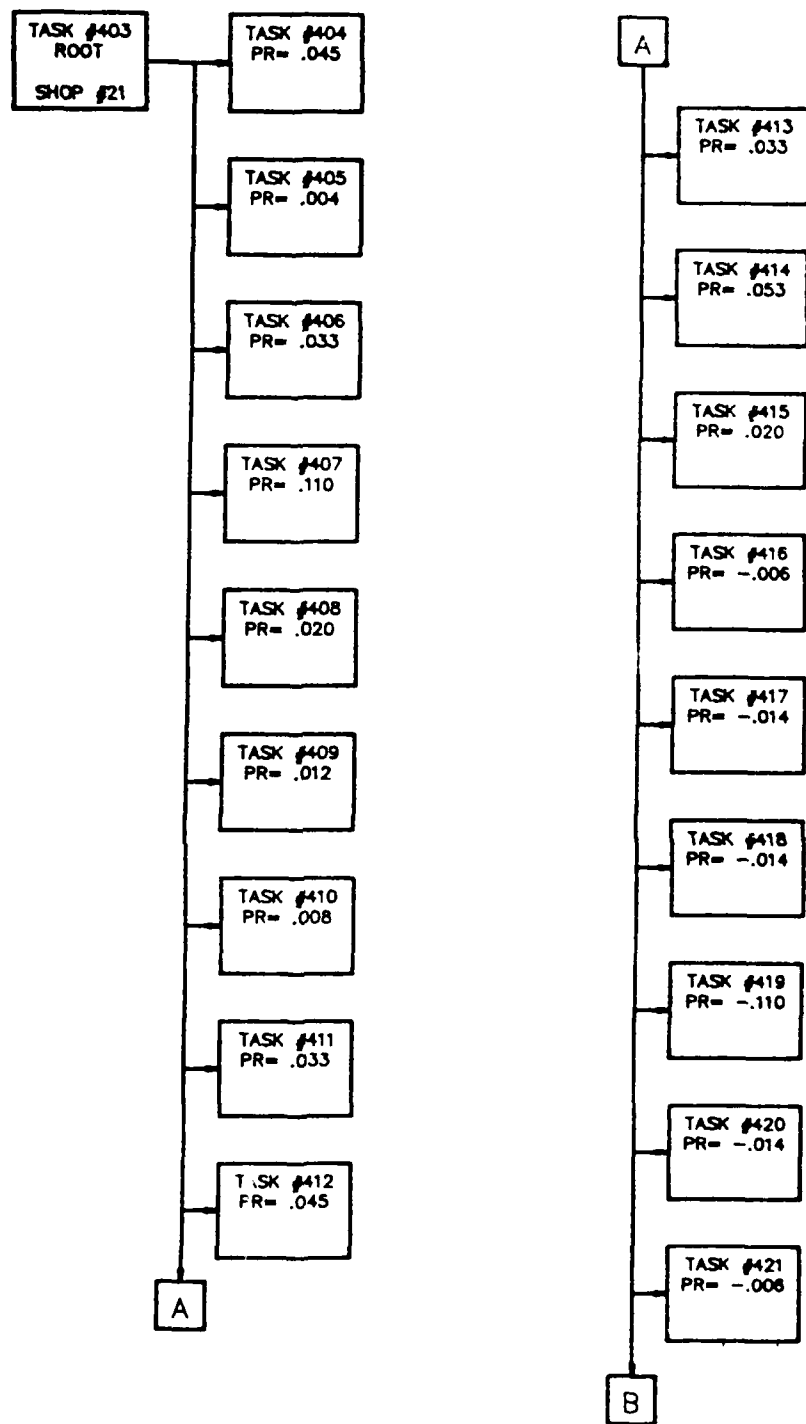


FIGURE 16-a

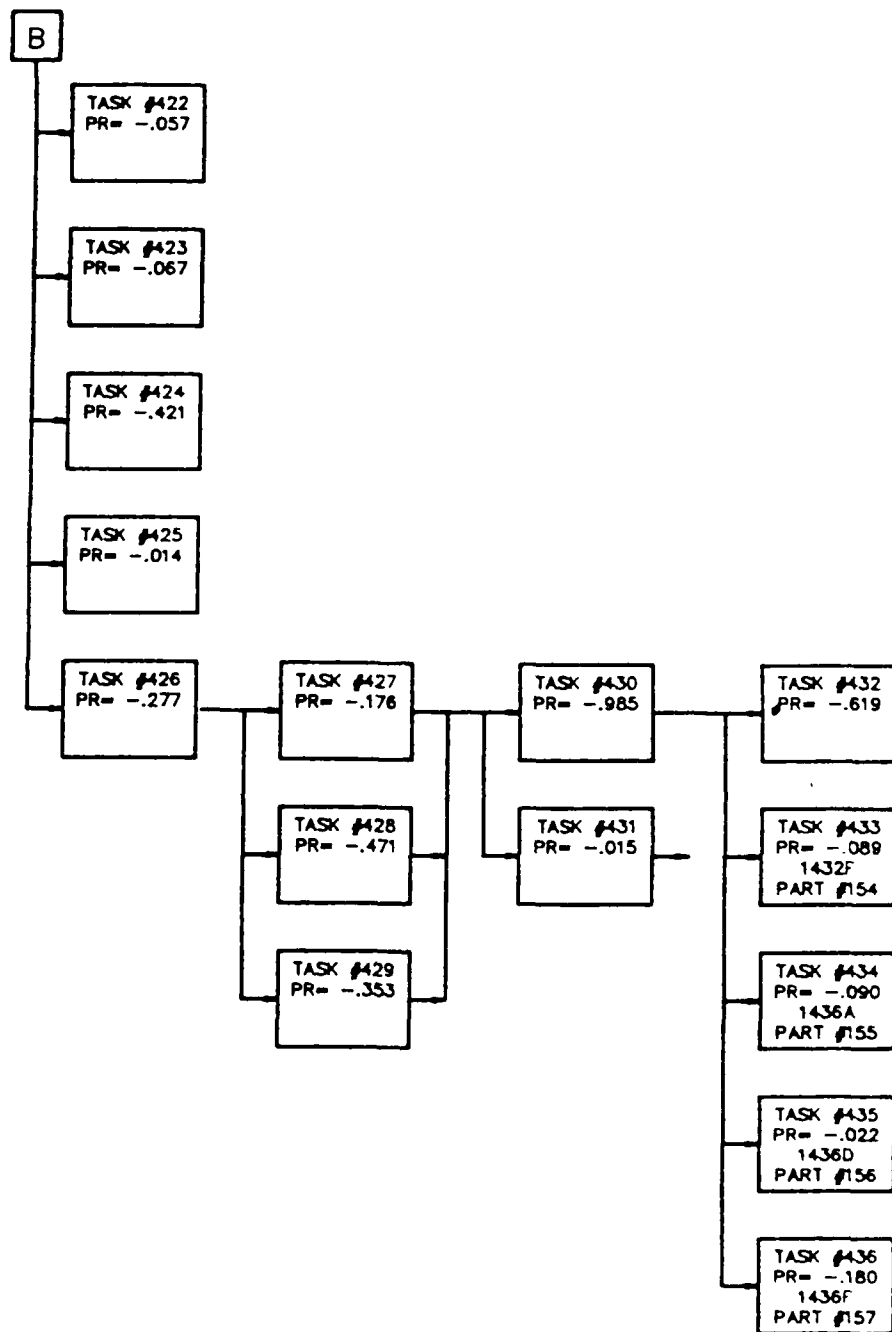


FIGURE 16-b

# RESOURCE REQUIREMENTS

## III.1.4.16 TASK #437 NETWORK -

### 14400 RUDDER SYS

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	TEAM 1 #	TEAM 2 TYP	TEAM 2 #	#1	#2			
438	262	8	2	-	-	-	-	-	60	0
439	190	6	2	-	-	-	-	-	60	0
440	24	2	1	-	-	-	-	-	18	0
441	95	21	2	-	-	-	-	-	60	0
442	48	8	2	-	-	-	-	-	72	0
443	24	9	2	-	-	-	-	-	108	0
444	71	6	2	-	-	-	-	-	90	0
445	119	21	2	-	-	-	-	-	120	0
446	48	9	1	-	-	-	-	-	252	0
447	167	6	1	-	-	-	-	-	180	0
448	119	21	2	-	-	-	-	-	240	0
449	-169	21	2	-	-	-	-	-	180	0
450	-34	9	2	-	-	-	-	-	144	0
451	-102	2	1	-	-	-	-	-	192	0
452	-338	21	2	-	-	-	-	-	168	0
453	-357	-	-	-	-	-	-	-	-	0
454	-143	9	1	-	-	60	42	-	234	0
455	-714	6	1	-	-	60	42	-	228	0
456	-143	21	2	-	-	60	42	-	300	0
457	-21	-	-	-	-	-	-	-	-	0
458	-114	-	-	-	-	-	-	158	-	0
459	-87	-	-	-	-	-	-	159	-	0
460	-371	6	2	-	-	60	42	160	240	0
461	-67	6	2	-	-	60	42	161	492	0
462	-67	-	-	-	-	-	-	162	-	0
463	-29	21	2	-	-	60	42	163	420	0
464	-114	6	2	-	-	60	42	164	420	0
465	-130	6	2	-	-	60	42	165	210	0

TOTAL NUMBER OF SUBTASKS = 28

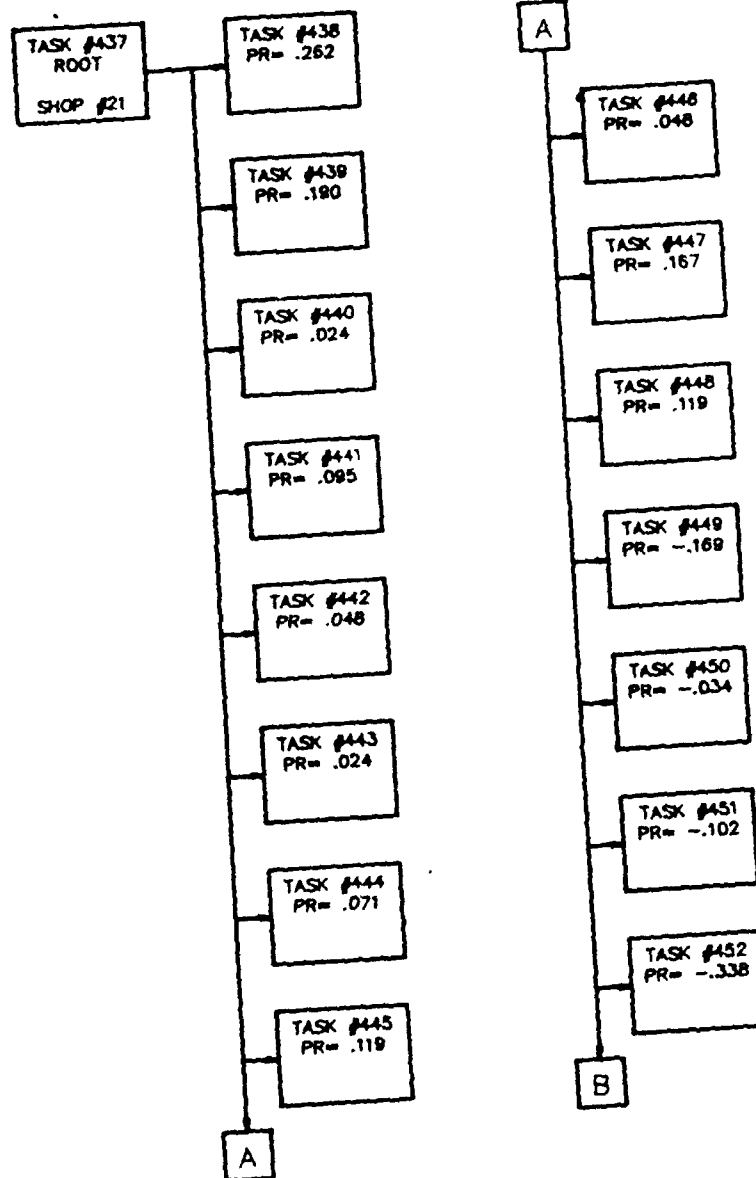


FIGURE 17-a

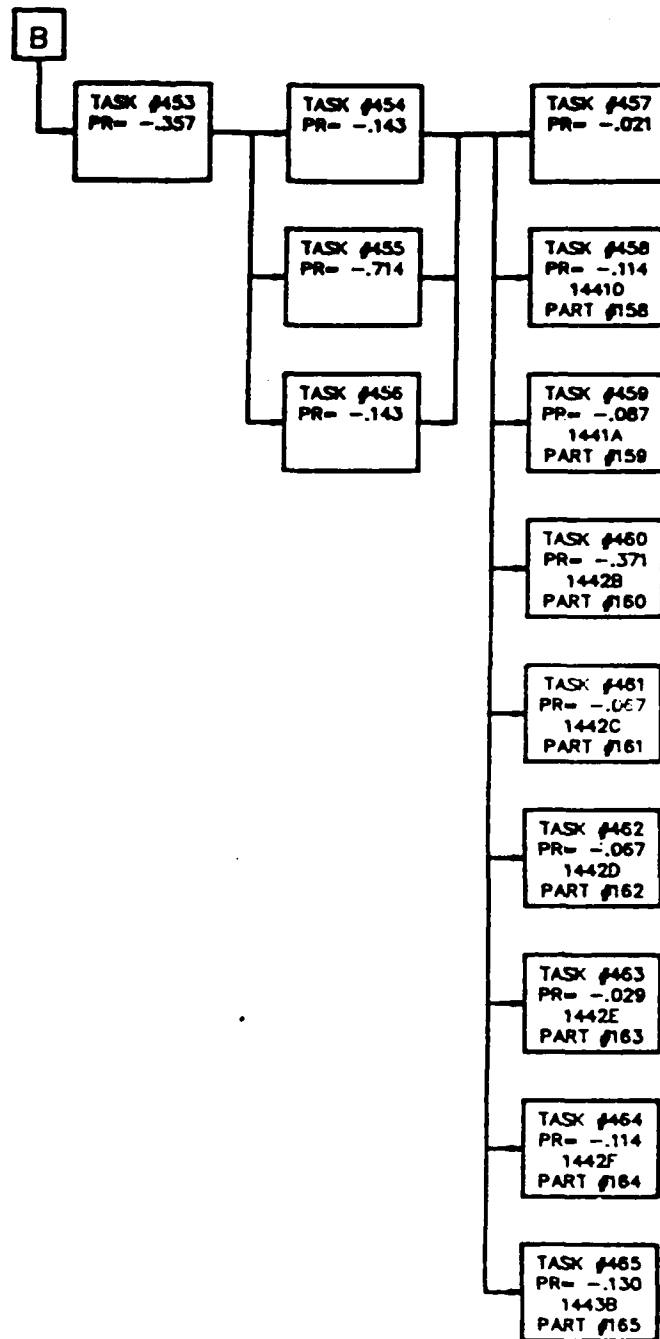


FIGURE 17-b

# RESOURCE REQUIREMENTS

## III.1.4.17 TASK #466 NETWORK -

### 14500 FLAP SYSTEM

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	#	TEAM 2 TYP	#	#1	#2			
467	47	9	2	-	-	-	-	-	60	0
468	58	3	2	-	-	-	-	-	60	0
469	186	6	2	-	-	-	-	-	90	0
470	12	9	2	-	-	-	-	-	120	0
471	35	3	2	-	-	-	-	-	30	0
472	105	6	2	-	-	-	-	-	120	0
473	12	21	2	-	-	-	-	-	120	0
474	35	9	1	-	-	-	-	-	156	0
475	151	6	1	-	-	-	-	-	180	0
476	-15	3	2	-	-	-	-	-	114	0
477	-15	6	2	-	-	-	-	-	138	0
478	-30	3	1	-	-	-	-	-	114	0
479	-314	6	1	-	-	-	-	-	108	0
480	-209	2	1	-	-	-	-	-	192	0
481	-149	21	2	-	-	-	-	-	150	0
482	-268	-	-	-	-	-	-	-	-	0
483	-222	9	1	-	-	60	42	-	144	0
484	-111	3	1	-	-	60	42	-	144	0
485	-667	6	2	-	-	60	42	-	228	0
486	-239	-	-	-	-	-	-	-	-	0
487	-417	21	3	-	-	60	-	166	480	0
488	-138	21	2	-	-	60	-	167	378	0
489	-69	-	-	-	-	-	-	168	-	0
490	-69	-	-	-	-	-	-	169	-	0
491	-17	21	2	-	-	60	-	170	90	0
492	-17	21	2	-	-	60	-	171	150	0
493	-17	21	2	-	-	60	-	172	300	0
494	-17	21	2	-	-	60	-	173	540	0

TOTAL NUMBER OF SUBTASKS = 28

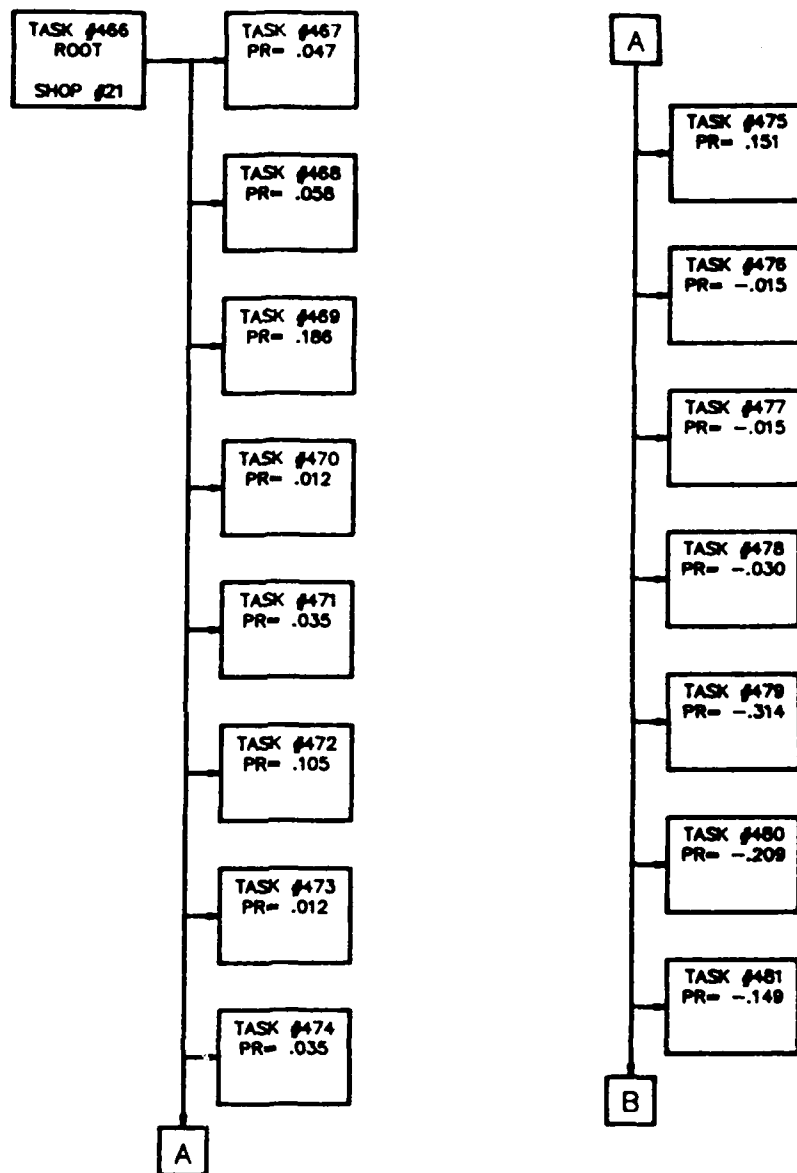


FIGURE 18-a

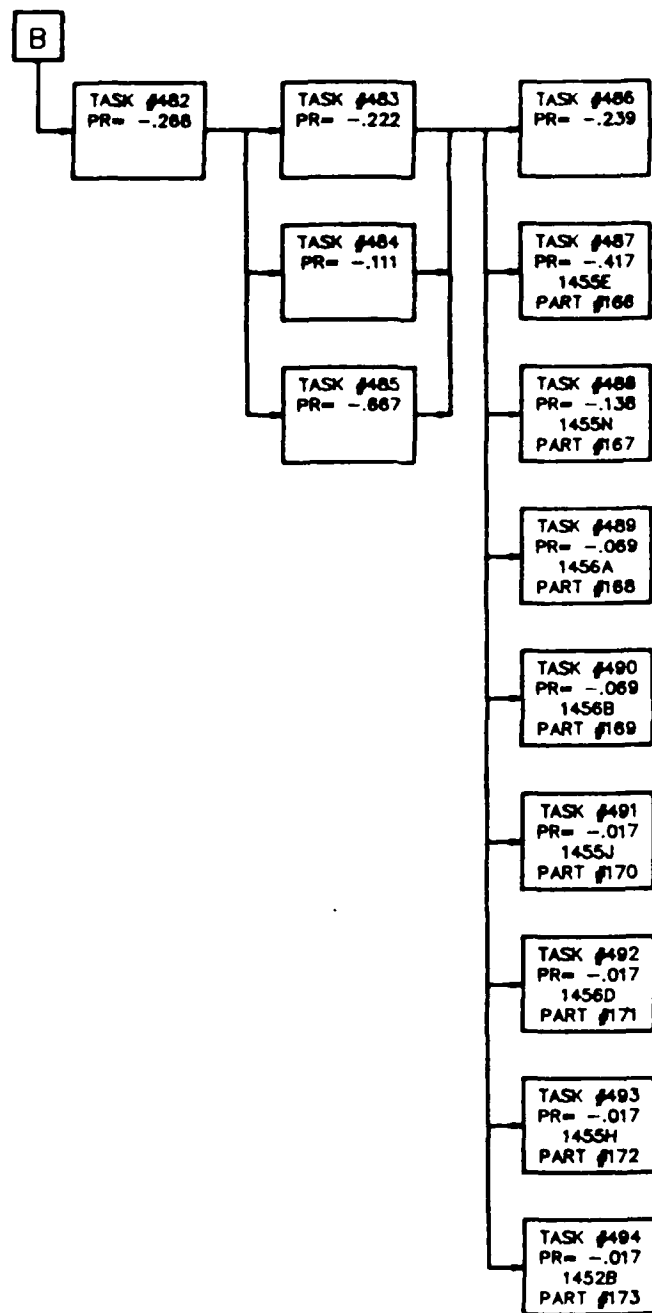


FIGURE 18-b

# RESOURCE REQUIREMENTS

## III.1.4.18 TASK #495 NETWORK -

### 14600 SPEED BRAKE SYSTEM

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	TEAM 1 #	TEAM 2 TYP	TEAM 2 #	#1	#2			
496	105	3	2	-	-	-	-	-	60	0
497	105	6	2	-	-	-	-	-	60	0
498	53	2	1	-	-	-	-	-	18	0
499	79	6	2	-	-	-	-	-	60	0
500	53	6	2	-	-	-	-	-	168	0
501	-59	3	2	-	-	-	-	-	114	0
502	-253	3	1	-	-	-	-	-	84	0
503	-176	6	2	-	-	-	-	-	78	0
504	-293	2	1	-	-	-	-	-	192	0
505	-219	-	-	-	-	-	-	-	-	0
506	-750	3	1	-	-	60	42	-	114	0
507	-250	6	1	-	-	60	42	-	168	0
508	1000	-	-	-	-	-	-	-	-	0
509	-328	-	-	-	-	-	-	-	-	0
510	-201	-	-	-	-	-	-	174	-	0
511	-222	-	-	-	-	-	-	175	-	0
512	-33	-	-	-	-	-	-	176	-	0
513	-33	-	-	-	-	-	-	177	-	0
514	-122	6	1	-	-	60	-	178	24	0
515	-61	6	2	-	-	60	-	179	270	0

TOTAL NUMBER OF SUBTASKS = 20

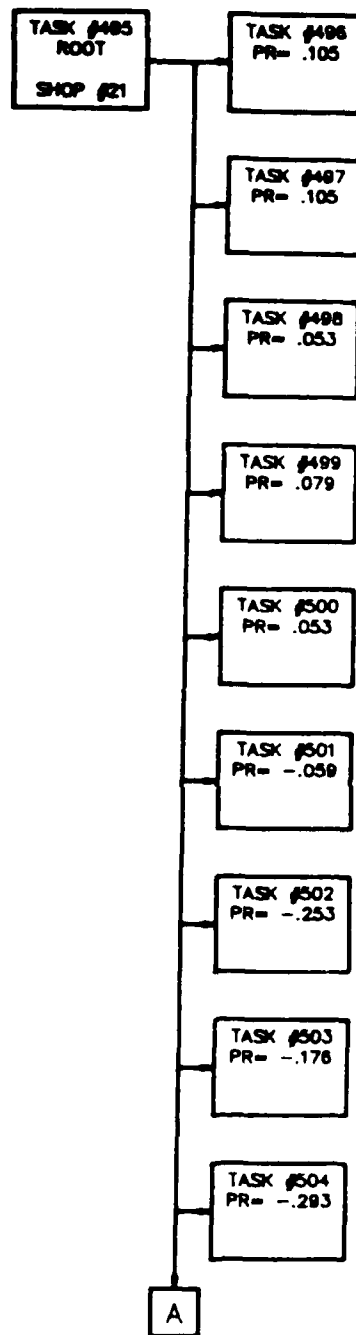


FIGURE 19-a

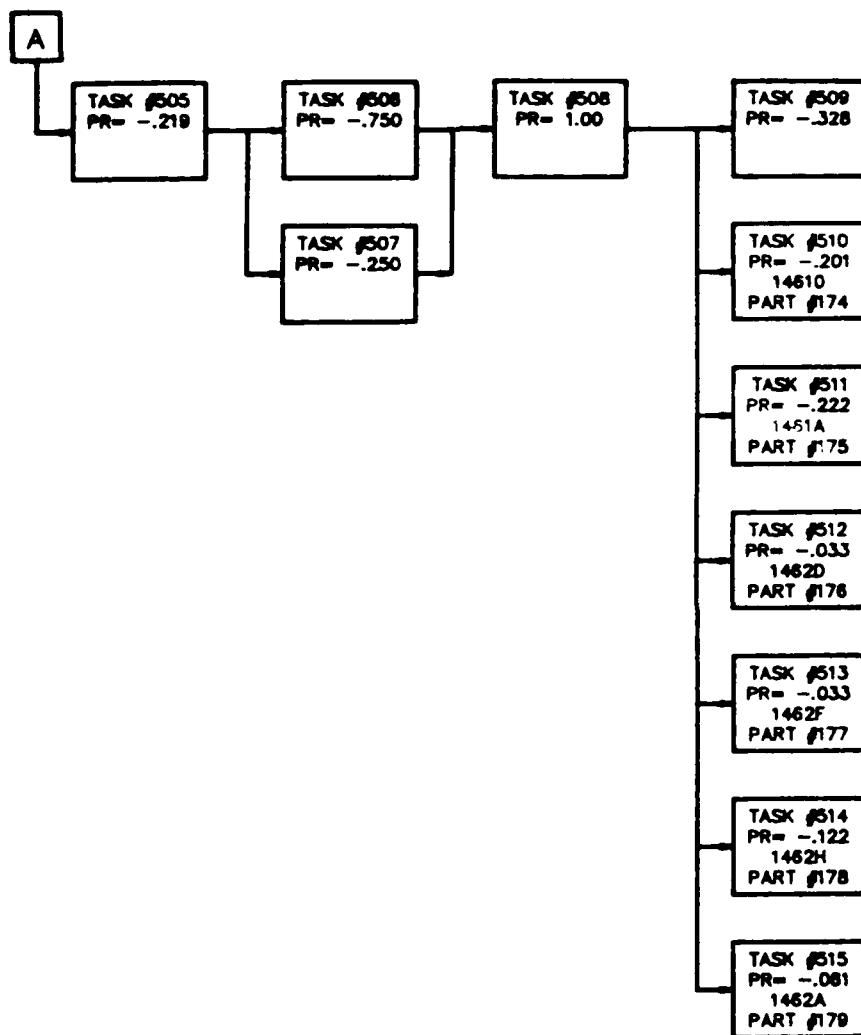


FIGURE 19-b

# RESOURCE REQUIREMENTS

## III.1.4.19 TASK #516 NETWORK -

### 14800 LEADING EDGE SLAT SYSTEM

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	TEAM 1 #	TEAM 2 TYP	TEAM 2 #	#1	#2			
517	23	9	2	-	-	-	-	-	60	0
518	64	3	2	-	-	-	-	-	60	0
519	100	6	2	-	-	-	-	-	60	0
520	18	21	2	-	-	-	-	-	60	0
521	23	9	2	-	-	-	-	-	90	0
522	96	3	2	-	-	-	-	-	42	0
523	91	6	2	-	-	-	-	-	60	0
524	100	21	2	-	-	-	-	-	120	0
525	27	9	1	-	-	-	-	-	192	0
526	9	3	1	-	-	-	-	-	132	0
527	128	6	1	-	-	-	-	-	210	0
528	183	21	2	-	-	-	-	-	180	0
529	-139	21	2	-	-	-	-	-	180	0
530	-5	9	2	-	-	-	-	-	114	0
531	-80	3	1	-	-	-	-	-	84	0
532	-154	6	1	-	-	-	-	-	96	0
533	-16	2	1	-	-	-	-	-	162	0
534	-176	21	2	-	-	-	-	-	240	0
535	-430	-	-	-	-	-	-	-	-	0
536	-86	9	1	-	-	60	42	-	174	0
537	-272	3	1	-	-	60	42	-	114	0
538	-235	6	1	-	-	60	42	-	168	0
539	-407	21	2	-	-	60	42	-	180	0
540	-819	-	-	-	-	-	-	-	-	0
541	-181	-	-	-	-	-	-	-	-	0
542	-440	-	-	-	-	-	-	-	-	0
543	-64	21	3	-	-	60	-	180	378	0
544	-76	-	-	-	-	-	-	181	-	0
545	-76	21	2	-	-	60	-	182	336	0
546	-141	21	3	-	-	60	-	183	444	0
547	-33	-	-	-	-	-	-	184	-	0
548	-35	21	2	-	-	60	-	185	60	0
549	-35	21	2	-	-	60	-	186	468	0
550	-100	21	3	-	-	60	-	187	354	0

TOTAL NUMBER OF SUBTASKS = 34

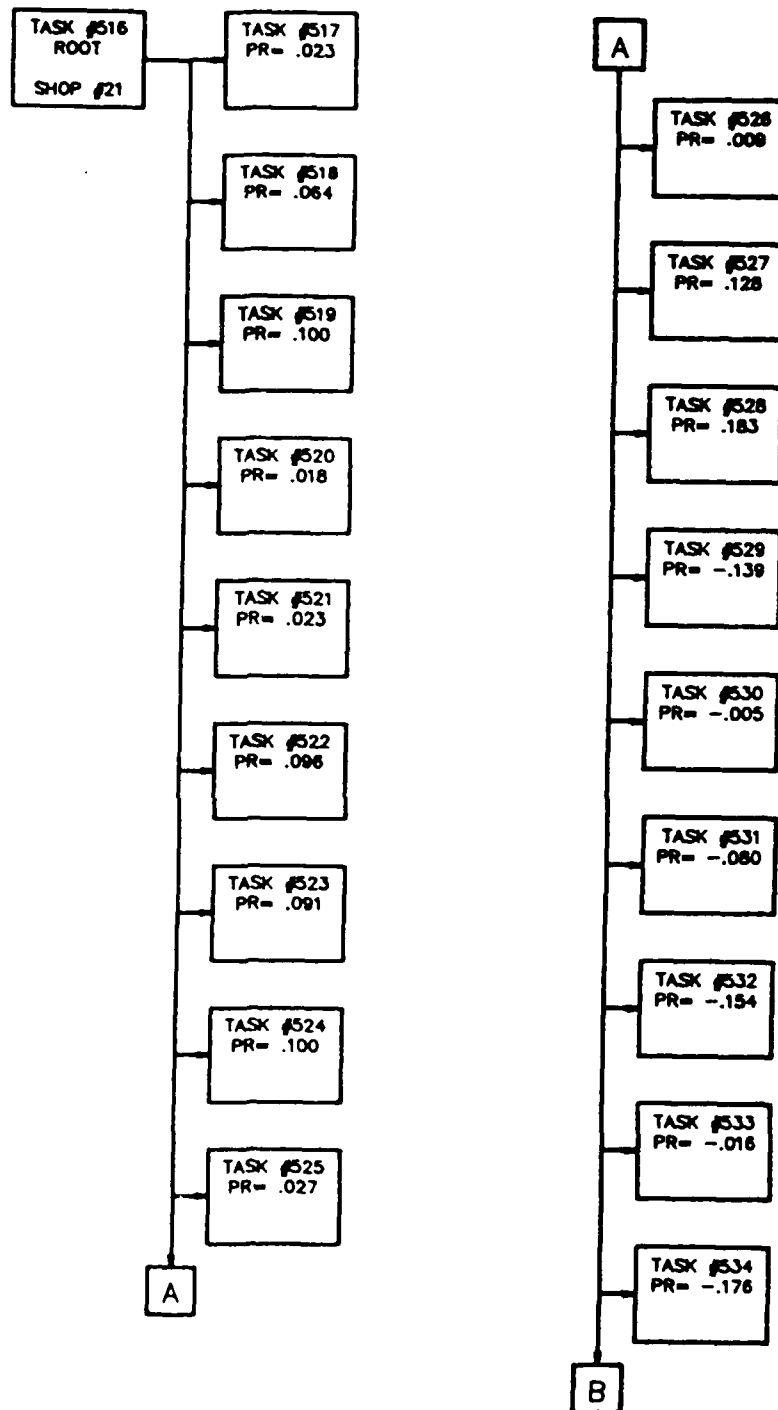


FIGURE 20-a

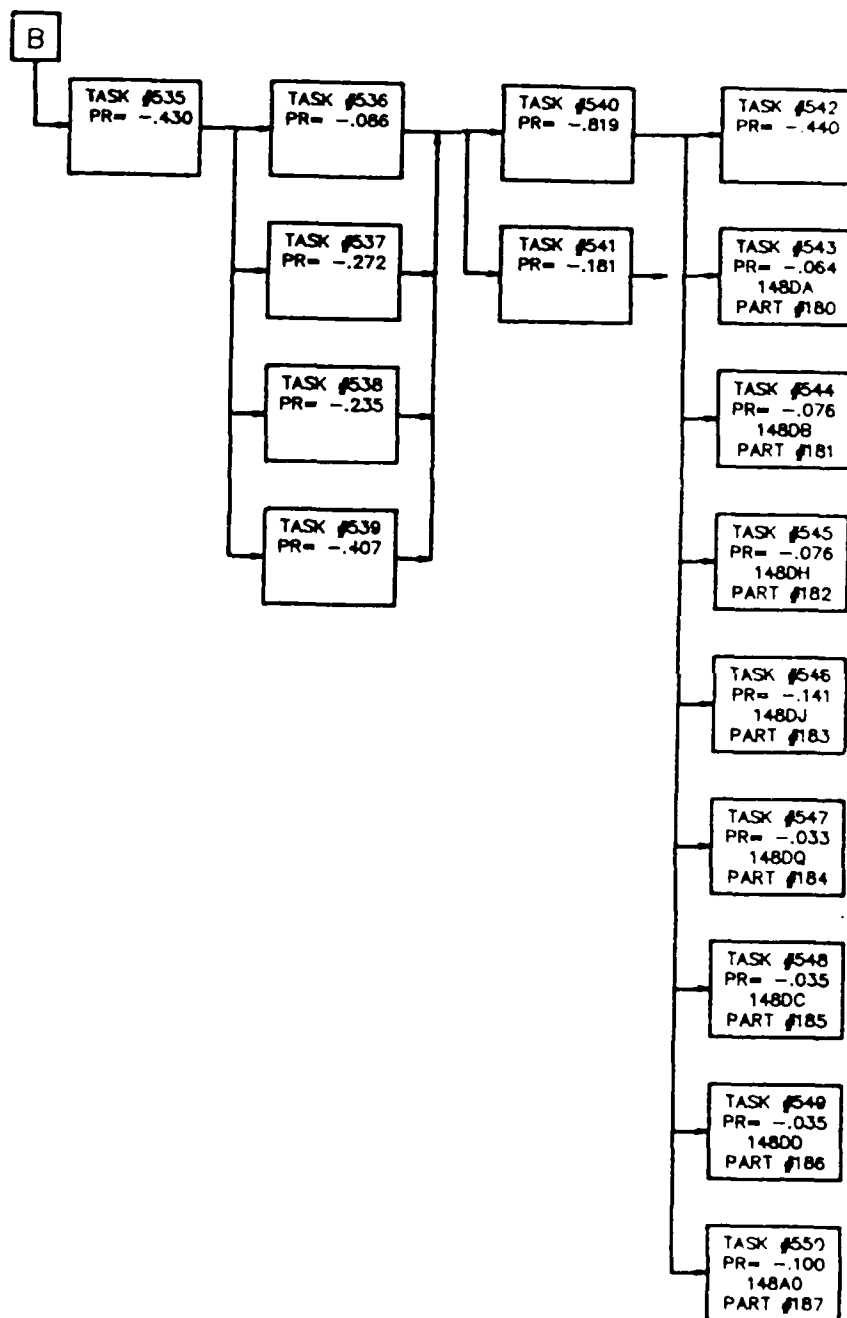


FIGURE 20-b

# RESOURCE REQUIREMENTS

## III.1.4.20 TASK #551 NETWORK -

### 23000 TURBO JET ENGINE

SUBTASK	PROB X 1000	PERSONNEL		PERSONNEL		AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	#	TEAM 2 TYP	#	#1	#2			
552	-1	-	-	-	-	-	-	-	-	0
553	-500	9	2	-	-	60	-	-	18	0
554	-500	-	-	-	-	-	-	-	-	0
555	1000	7	2	9	2	60	-	-	78	0
556	500	9	2	-	-	60	-	-	12	0
557	-87	-	-	-	-	-	-	-	-	0
558	-305	9	2	7	2	60	-	-	12	0
559	-695	-	-	-	-	-	-	-	-	0
560	1000	9	2	7	2	60	-	-	12	0
561	86	9	2	7	2	60	-	-	30	0
562	-115	-	-	-	-	-	-	-	-	0
563	-249	3	2	-	-	60	-	-	30	0
564	-751	-	-	-	-	-	-	-	-	0
565	1000	3	2	7	2	60	-	-	18	0
566	266	3	2	-	-	60	-	-	30	0
567	-3	-	-	-	-	-	-	-	-	0
568	-250	6	2	-	-	60	-	-	6	0
569	-750	-	-	-	-	-	-	-	-	0
570	1000	6	2	7	2	60	-	-	18	0
571	250	6	2	-	-	60	-	-	6	0
572	-222	-	-	-	-	-	-	-	-	0
573	-83	7	2	-	-	60	-	-	24	0
574	-917	-	-	-	-	-	-	-	-	0
575	1000	7	4	-	-	60	-	-	78	0
576	211	7	4	-	-	60	-	-	12	0
577	-6	-	-	-	-	-	-	-	-	0
578	-444	7	2	25	2	60	-	-	18	0
579	-556	-	-	-	-	-	-	-	-	0
580	1000	7	2	25	2	60	-	-	42	0
581	556	7	2	25	2	60	-	-	12	0
582	-70	-	-	-	-	-	-	-	-	0
583	-97	27	1	-	-	60	-	-	24	0
584	-903	-	-	-	-	-	-	-	-	0
585	1000	7	2	27	1	60	-	-	48	0
586	136	27	1	-	-	60	-	-	12	0
587	-63	-	-	-	-	-	-	-	-	0
588	-43	7	2	21	2	60	-	-	24	0
589	-957	-	-	-	-	-	-	-	-	0
590	1000	7	2	21	2	60	-	-	84	0
591	75	21	2	-	-	60	-	-	12	0
592	-15	7	2	9	2	60	-	-	42	0
593	89	9	2	-	-	60	-	-	108	0
594	32	9	2	-	-	60	-	-	30	0
595	28	9	2	-	-	60	-	-	30	0
596	1	7	1	9	2	60	-	-	30	0
597	2	7	1	9	2	60	-	-	12	0
598	-1	6	2	9	2	60	-	-	60	0
599	27	3	2	-	-	60	-	-	66	0

# RESOURCE REQUIREMENTS

TASK #551 (CONTINUED)

SUBTASK	PROB X 1000	PERSONNEL		TEAM 2 TYP	#	AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	#			#1	#2			
600	9	3	2	-	-	60	-	-	222	0
601	86	3	2	-	-	60	-	-	60	0
602	-5	7	2	3	2	60	-	-	60	0
603	8	7	1	3	2	60	-	-	282	0
604	1	7	2	3	2	60	-	-	330	0
605	1	7	2	3	2	60	-	-	72	0
606	-1	7	2	27	1	60	-	-	114	0
607	-1	7	2	4	2	60	-	-	48	0
608	3	4	2	-	-	60	-	-	108	0
609	1	23	2	-	-	60	-	-	36	0
610	1	23	2	-	-	60	-	-	60	0
611	1	6	2	-	-	60	-	-	6	0
612	18	6	2	-	-	60	-	-	90	0
613	-20	7	4	-	-	60	-	-	66	0
614	83	7	4	-	-	60	-	-	192	0
615	155	7	4	-	-	60	-	-	402	0
616	494	7	2	-	-	60	-	-	72	0
617	5	7	4	-	-	60	-	-	66	0
618	1	7	4	-	-	60	-	-	90	0
619	-1	7	3	27	1	60	-	-	186	0
620	1	7	2	21	1	60	-	-	240	0
621	1	7	2	21	1	60	-	-	504	0
622	-1	7	3	21	2	60	-	-	210	0
623	1	7	2	21	2	60	-	-	90	0
624	-1	7	3	-	-	60	-	-	264	0
625	-3	7	2	-	-	60	-	-	90	0
626	250	7	2	-	-	60	-	-	12	0
627	1	7	3	-	-	60	-	-	480	0
628	2	7	2	-	-	60	-	-	72	0
629	1	27	1	-	-	60	-	-	150	0
630	-6	7	2	2	1	60	-	-	78	0
631	222	2	1	-	-	60	-	-	12	0
632	7	21	2	-	-	60	-	-	180	0
633	9	21	2	-	-	60	-	-	366	0
634	12	21	2	-	-	60	-	-	48	0
635	-2	7	2	1	1	60	-	-	42	0
636	3	1	1	-	-	60	-	-	78	0
637	-4	7	2	1	1	60	-	-	72	0
638	-1	7	2	1	2	60	-	-	84	0
639	7	1	1	-	-	60	-	-	126	0
640	6	1	1	-	-	60	-	-	60	0
641	-113	-	-	-	-	-	-	-	-	0
642	-417	7	2	9	2	60	-	-	12	0
643	-583	-	-	-	-	-	-	-	-	0
644	1000	7	2	9	2	41	-	-	12	0
645	-220	7	2	9	2	60	-	-	30	0
646	-780	-	-	-	-	-	-	-	-	0
647	-4	-	-	-	-	-	-	-	-	0
648	-667	7	2	3	2	60	-	-	42	0

# RESOURCE REQUIREMENTS

TASK #551 (CONTINUED)

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	#	TEAM 2 TYP	#	#1	#2			
649	-333	-	-	-	-	-	-	-	-	0
650	1000	7	2	3	2	60	-	-	42	0
651	-833	7	2	3	2	60	-	-	42	0
652	-167	-	-	-	-	-	-	-	-	0
653	-238	-	-	-	-	-	-	-	-	0
654	-328	7	3	-	-	60	-	-	60	0
655	-672	-	-	-	-	-	-	-	-	0
656	1000	7	4	-	-	60	-	-	120	0
657	-672	7	3	-	-	60	-	-	60	0
658	-328	-	-	-	-	-	-	-	-	0
659	-3	-	-	-	-	-	-	-	-	0
660	-200	7	2	21	2	60	-	-	90	0
661	-800	-	-	-	-	-	-	-	-	0
662	1000	7	2	21	2	60	-	-	318	0
663	-200	7	2	21	2	60	-	-	30	0
664	-800	-	-	-	-	-	-	-	-	0
665	-4	7	3	9	2	41	-	-	60	0
666	-1	7	3	3	2	41	-	-	204	0
667	-1	7	4	27	1	41	-	-	210	0
668	-1	7	4	21	2	41	-	-	300	0
669	-1	7	3	-	-	41	-	-	654	0
670	-5	7	2	1	1	41	-	-	66	0
671	-190	-	-	-	-	-	-	-	-	0
672	1000	-	-	-	-	-	-	-	-	0
673	-13	7	2	9	2	60	-	-	30	0
674	-45	7	2	3	2	60	-	-	60	0
675	-3	7	2	3	2	60	-	-	66	0
676	8	3	2	-	-	60	-	-	60	0
677	8	3	1	-	-	60	-	-	42	0
678	-8	7	4	-	-	60	-	-	120	0
679	-39	-	-	-	-	-	-	-	-	0
680	-67	7	4	-	-	60	-	-	36	0
681	-993	-	-	-	-	-	-	-	-	0
682	1000	7	4	-	-	60	-	-	180	0
683	-600	7	4	-	-	60	-	-	60	0
684	-400	-	-	-	-	-	-	-	-	0
685	5	7	4	-	-	60	-	-	372	0
686	5	7	3	-	-	60	-	-	108	0
687	124	7	4	-	-	60	-	-	72	0
688	-5	7	4	-	-	60	-	-	1860	0
689	5	7	4	-	-	60	-	-	1782	0
690	-387	-	-	-	-	-	-	-	-	0
691	-7	7	3	-	-	60	-	-	120	0
692	-993	-	-	-	-	-	-	-	-	0
693	1000	7	1	-	-	60	-	-	42	0
694	605	7	1	-	-	60	-	-	36	0
695	-189	7	4	-	-	60	-	-	972	0
696	-542	7	4	-	-	60	-	-	60	0
697	-458	-	-	-	-	-	-	-	-	0

# RESOURCE REQUIREMENTS

TASK #551 (CONTINUED)

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1		TEAM 2		#1	#2			
		TYP	#	TYP	#					
698	263	7	4	-	-	60	-	-	288	0
699	3	7	4	-	-	60	-	-	378	0
700	-208	7	2	27	1	60	-	-	78	0
701	38	27	1	-	-	60	-	-	12	0
702	-82	7	2	60	1	60	-	-	204	0
703	-18	7	2	2	2	60	-	-	108	0
704	-3	7	3	27	1	60	-	-	78	0
705	-810	-	-	-	-	-	-	-	-	0
706	1000	-	-	-	-	-	-	-	-	0
707	-19	-	-	-	-	-	-	-	-	0
708	-469	-	-	-	-	41	-	188	-	0
709	-59	-	-	-	-	41	-	189	-	0
710	-118	-	-	-	-	41	-	190	-	0
711	-354	-	-	-	-	-	-	-	-	0
712	-197	-	-	-	-	-	-	-	-	0
713	-11	-	-	-	-	41	-	191	-	0
714	-40	-	-	-	-	41	-	192	-	0
715	-23	-	-	-	-	41	-	193	-	0
716	-30	-	-	-	-	41	-	194	-	0
717	-896	-	-	-	-	-	-	-	-	0
718	-12	-	-	-	-	-	-	-	-	0
719	-800	-	-	-	-	41	-	195	-	0
720	-200	-	-	-	-	41	-	196	-	0
721	-22	-	-	-	-	-	-	-	-	0
722	-316	-	-	-	-	41	-	197	-	0
723	-684	-	-	-	-	41	-	198	-	0
724	-156	-	-	-	-	-	-	-	-	0
725	-113	-	-	-	-	41	-	199	-	0
726	-28	-	-	-	-	41	-	200	-	0
727	-694	-	-	-	-	41	-	201	-	0
728	-165	-	-	-	-	-	-	-	-	0
729	-73	-	-	-	-	-	-	-	-	0
730	-15	-	-	-	-	41	-	202	-	0
731	-284	-	-	-	-	41	-	203	-	0
732	-297	-	-	-	-	41	-	204	-	0
733	-404	-	-	-	-	-	-	-	-	0
734	-110	-	-	-	-	-	-	-	-	0
735	-324	-	-	-	-	41	-	205	-	0
736	-495	-	-	-	-	41	-	206	-	0
737	-10	-	-	-	-	41	-	207	-	0
738	-71	-	-	-	-	41	-	208	-	0
739	-100	-	-	-	-	-	-	-	-	0
740	-163	-	-	-	-	-	-	-	-	0
741	-284	-	-	-	-	41	-	209	-	0
742	-57	-	-	-	-	41	-	210	-	0
743	-659	-	-	-	-	-	-	-	-	0
744	-248	-	-	-	-	-	-	-	-	0

# RESOURCE REQUIREMENTS

## TASK #551 (CONTINUED)

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1	TEAM 2			#1	#2			
		TYP	#	TYP	#					
745	-308	-	-	-	-	41	-	211	-	0
746	-194	-	-	-	-	41	-	212	-	0
747	-60	-	-	-	-	41	-	213	-	0
748	-36	-	-	-	-	41	-	214	-	0
749	-18	-	-	-	-	41	-	215	-	0
750	-11	-	-	-	-	41	-	216	-	0
751	-42	-	-	-	-	41	-	217	-	0
752	-331	-	-	-	-	-	-	-	-	0

TOTAL NUMBER OF SUBTASKS = 201

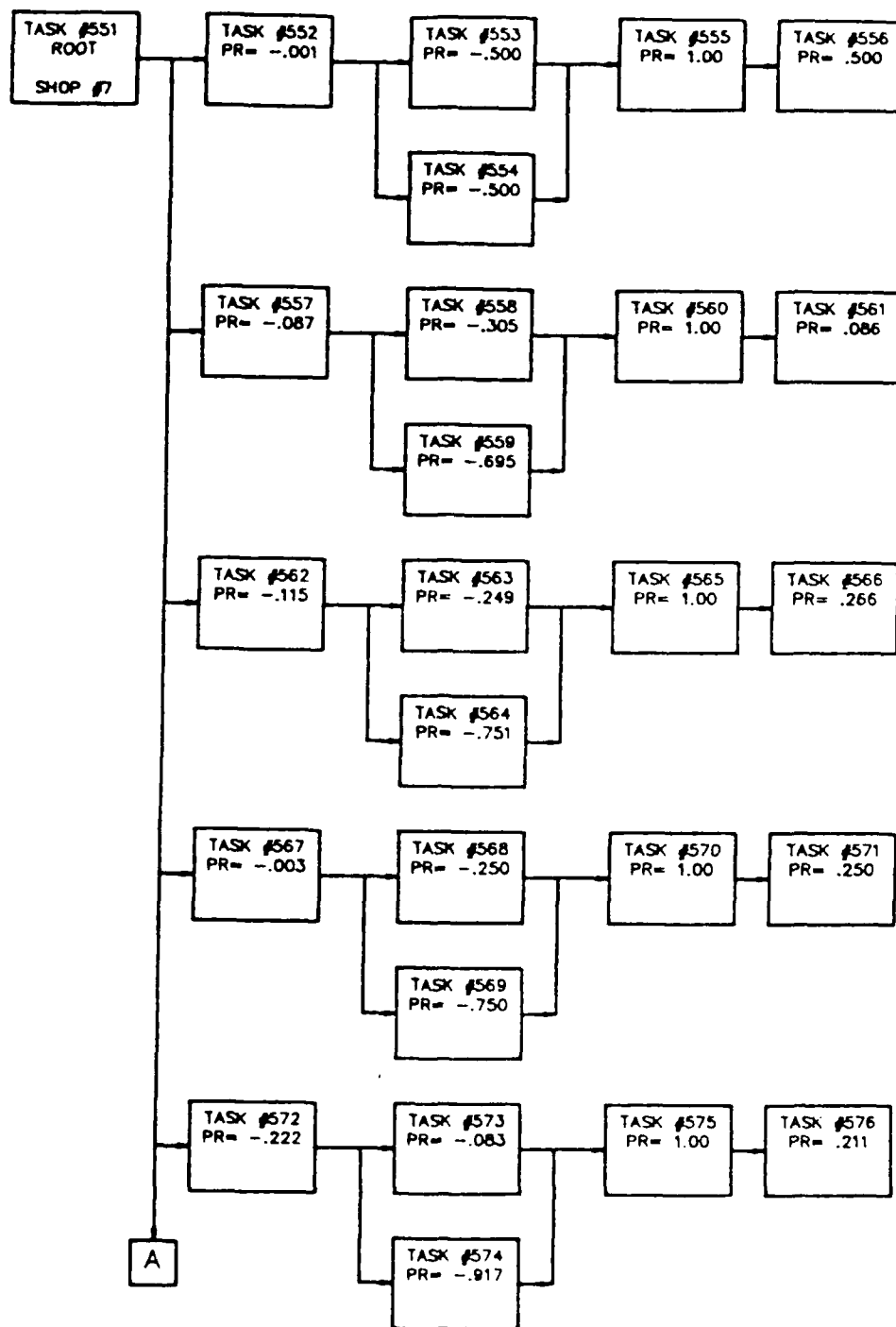


FIGURE 21-a

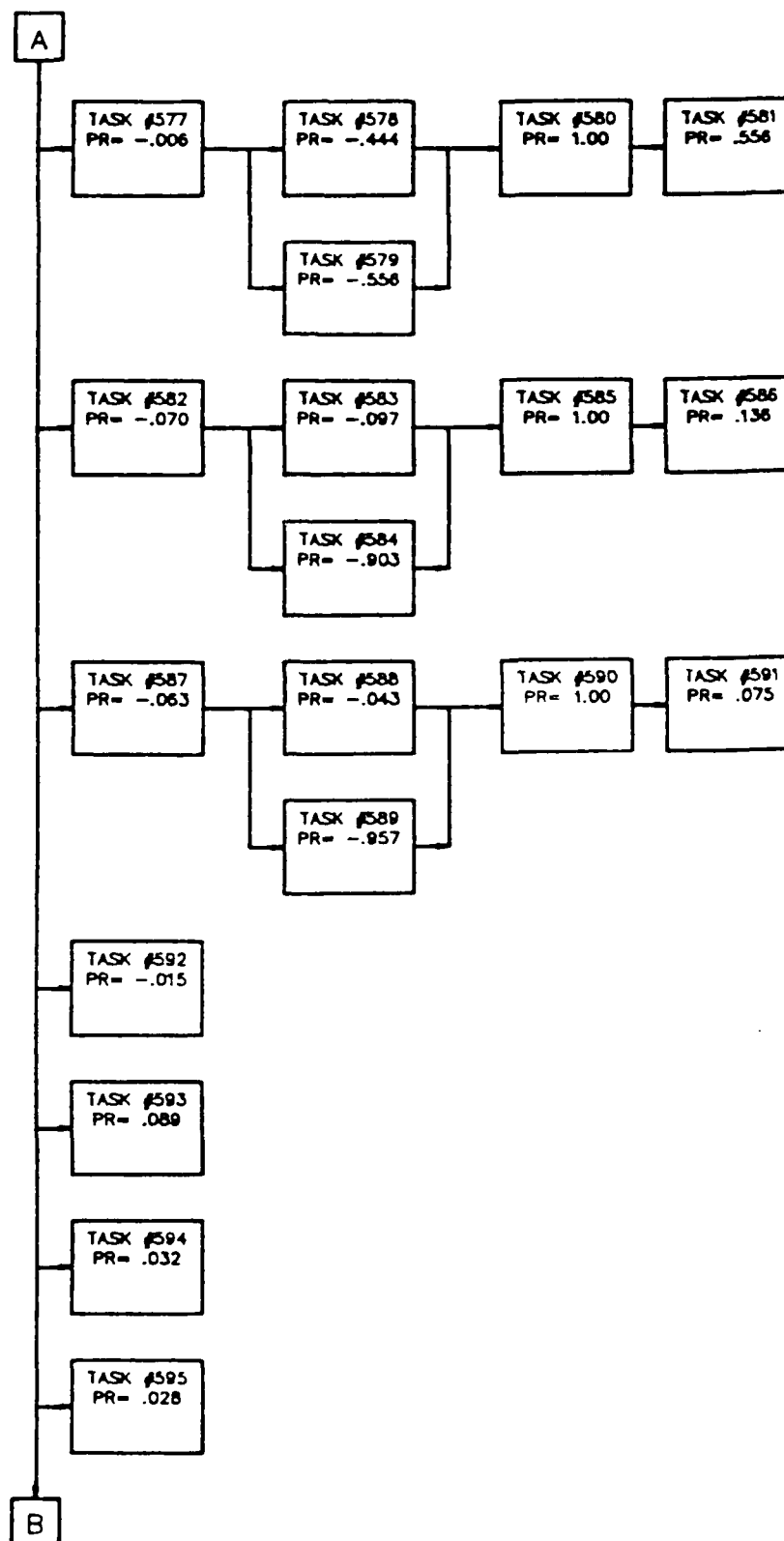


FIGURE 21-b

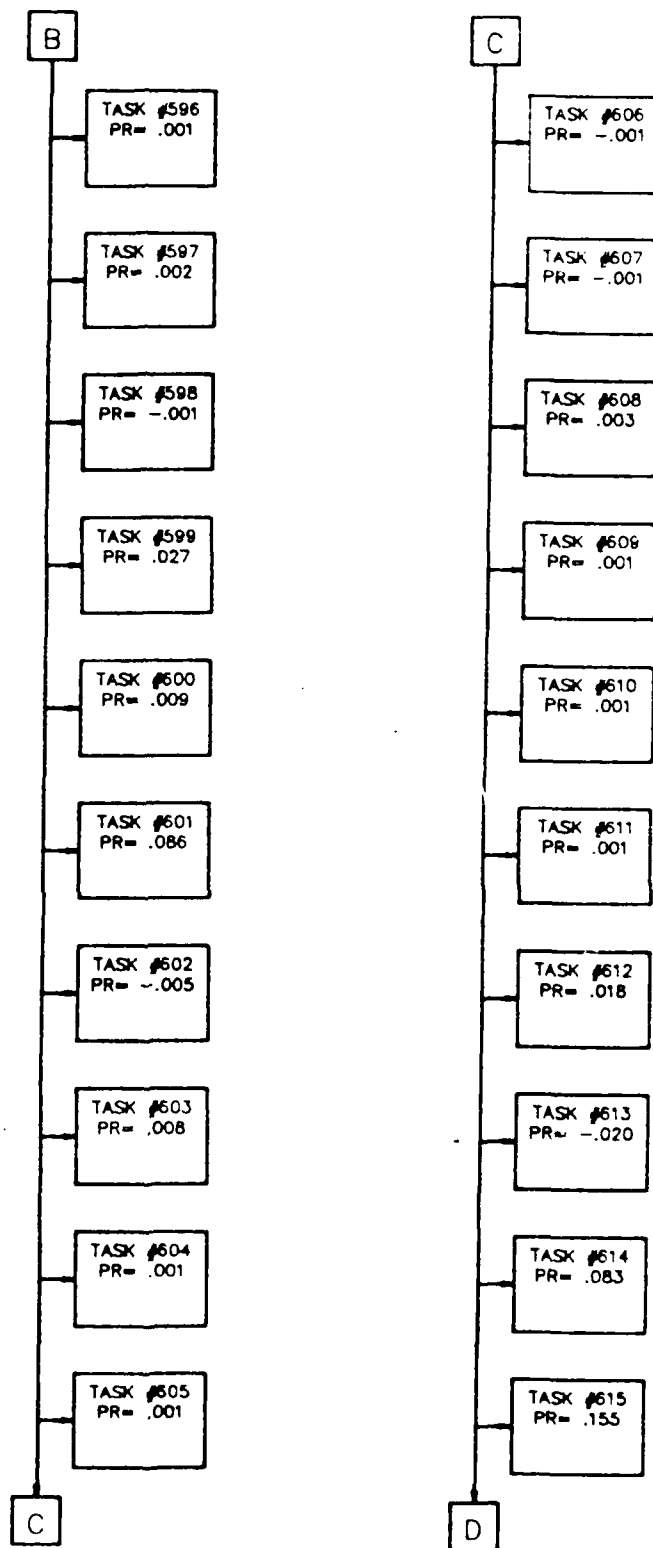


FIGURE 21-c

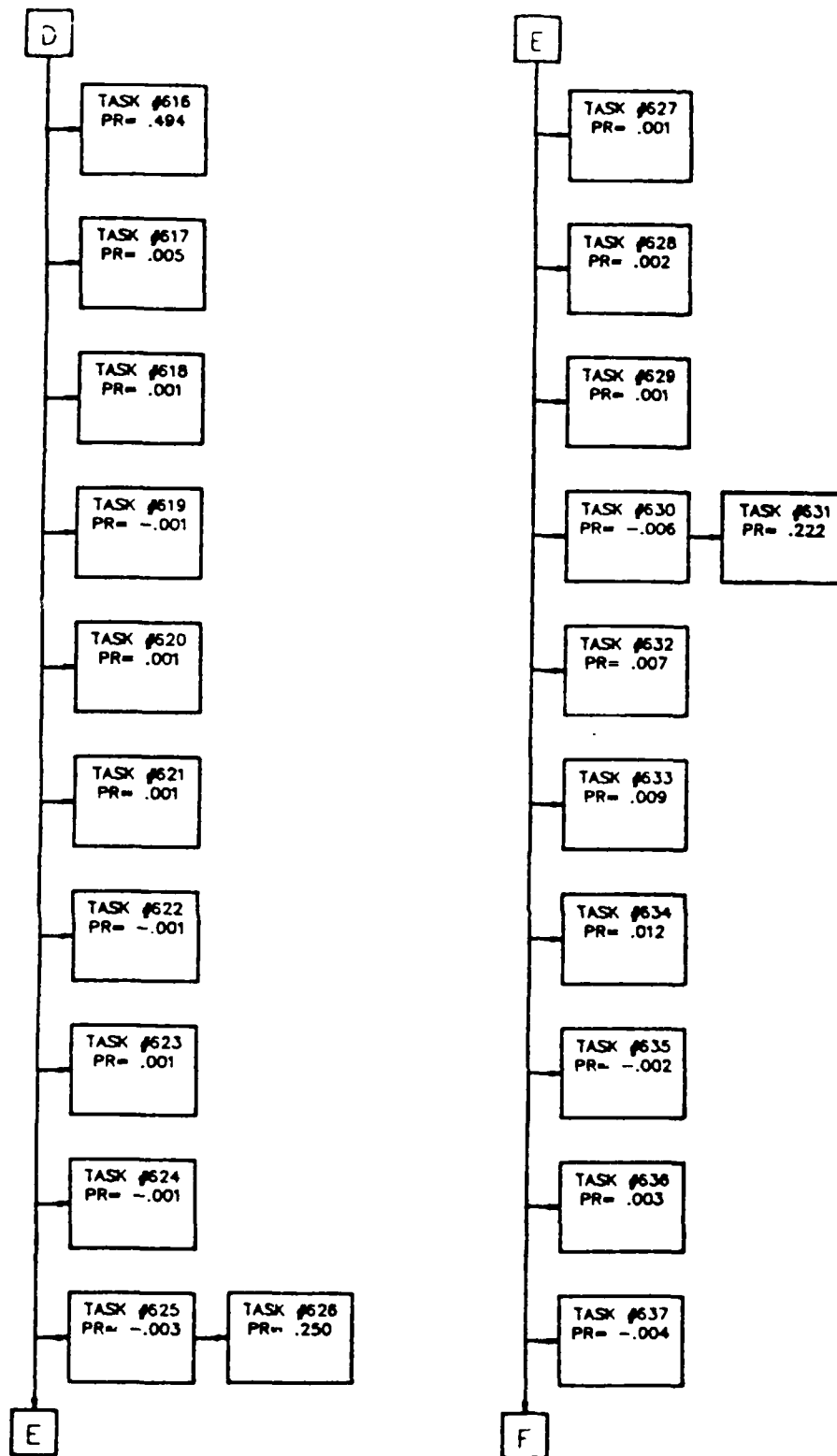


FIGURE 21-d

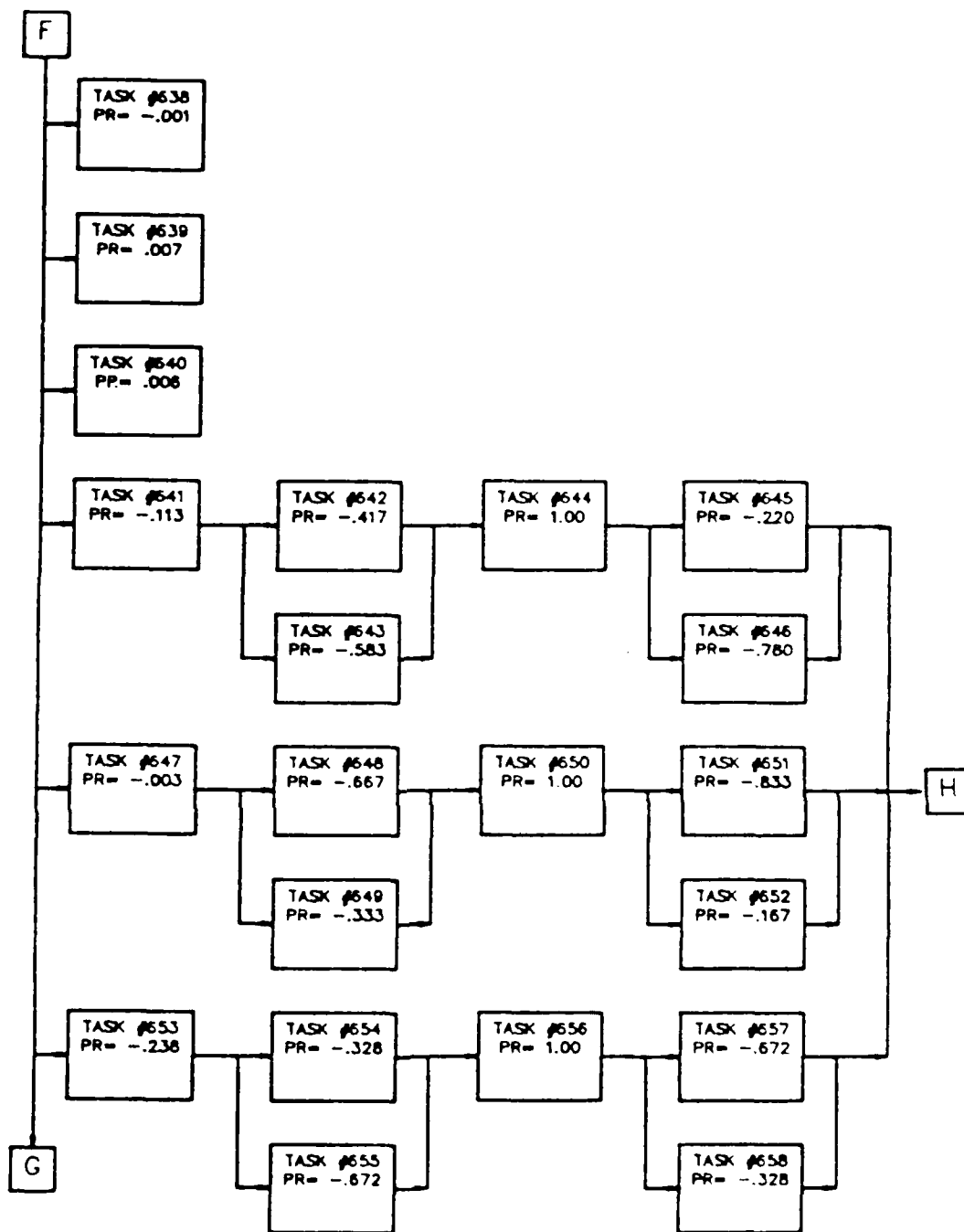


FIGURE 21-e

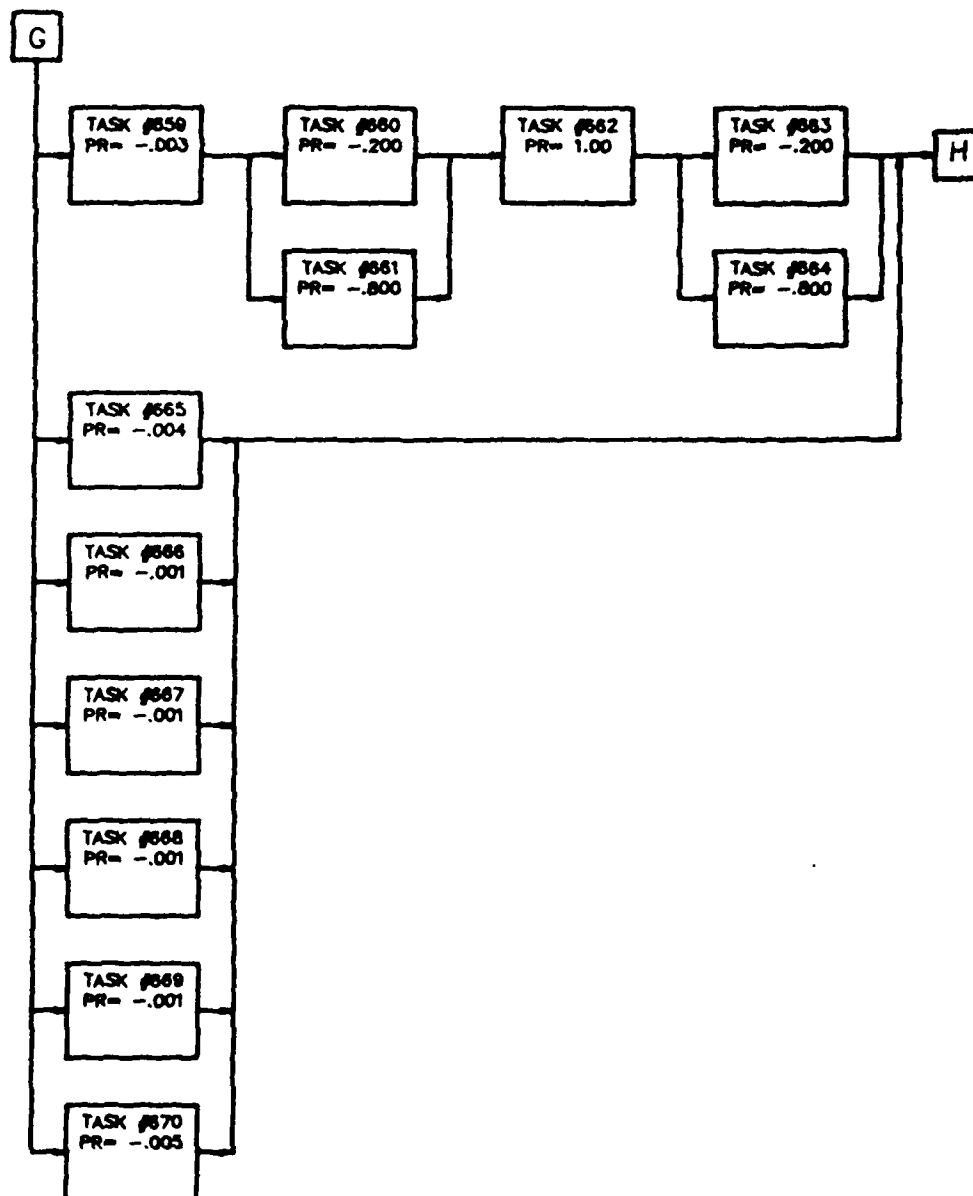


FIGURE 21-f

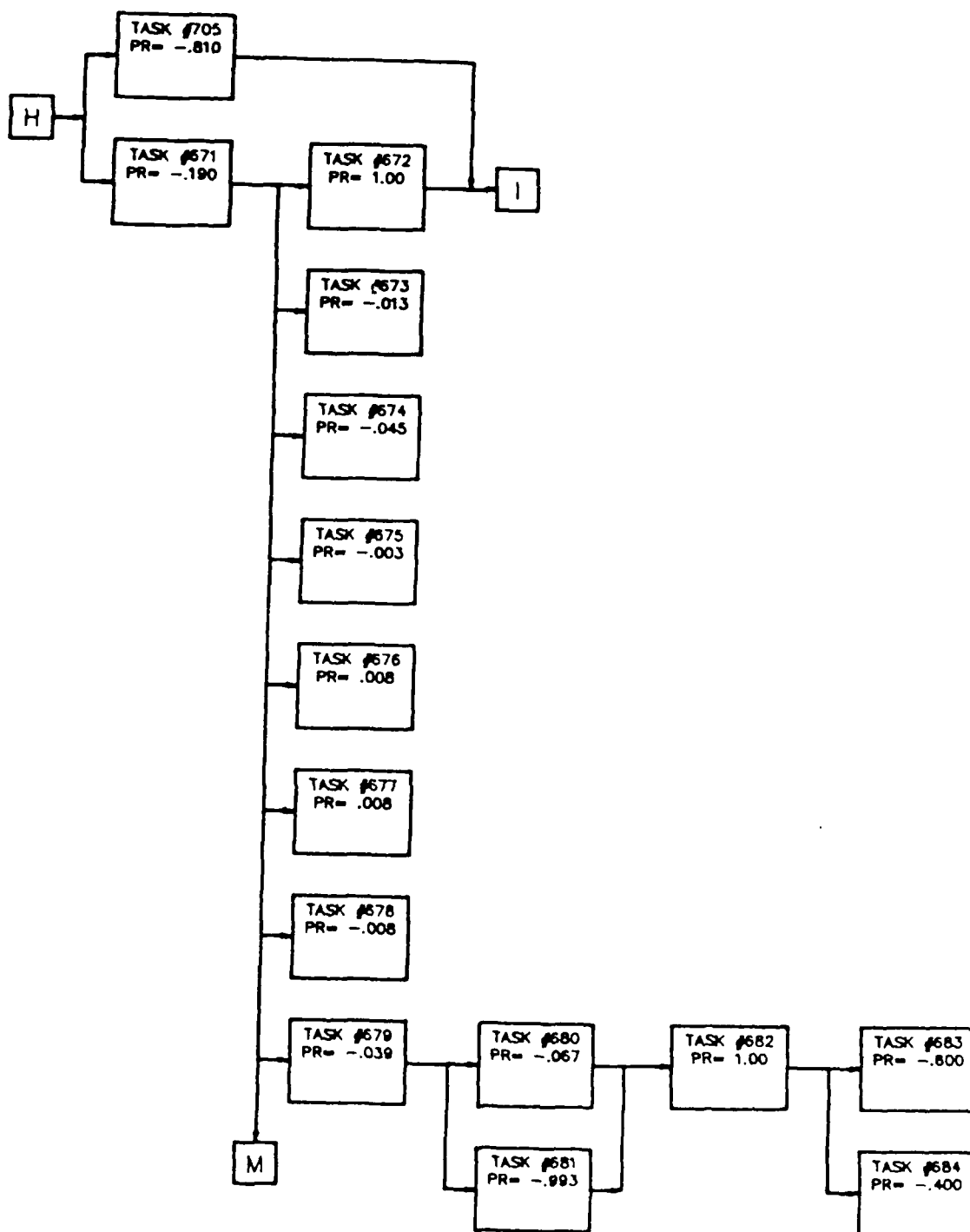


FIGURE 21-g

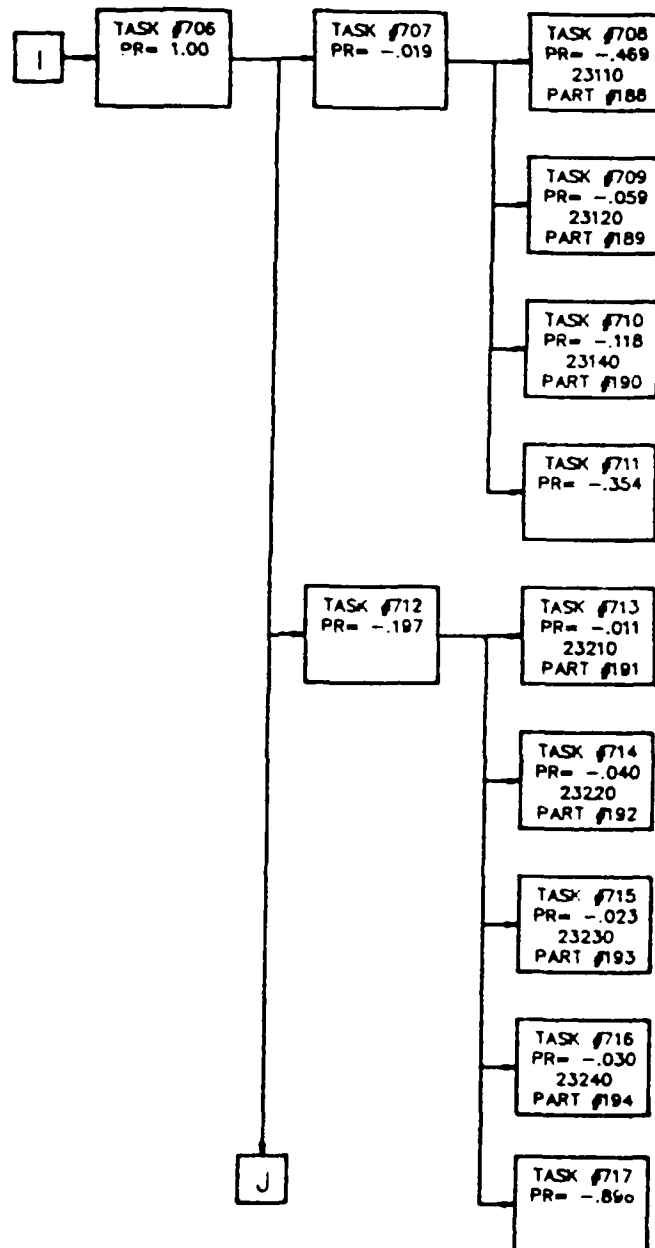


FIGURE 21-h

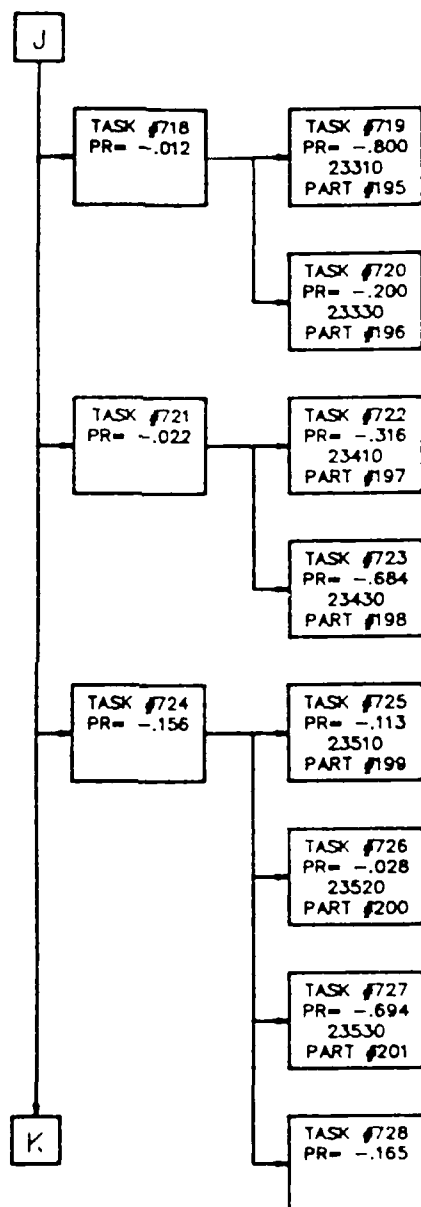


FIGURE 21-i

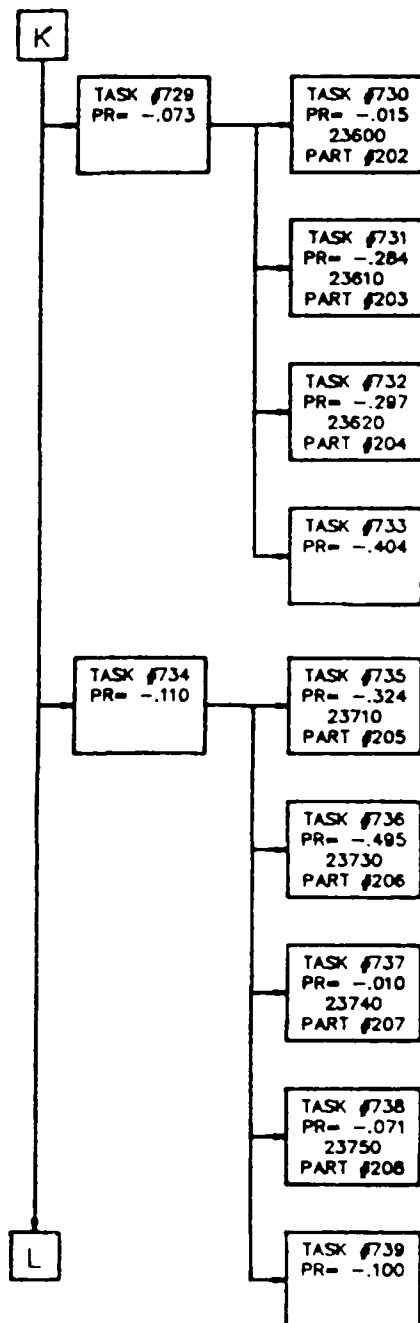


FIGURE 21-j

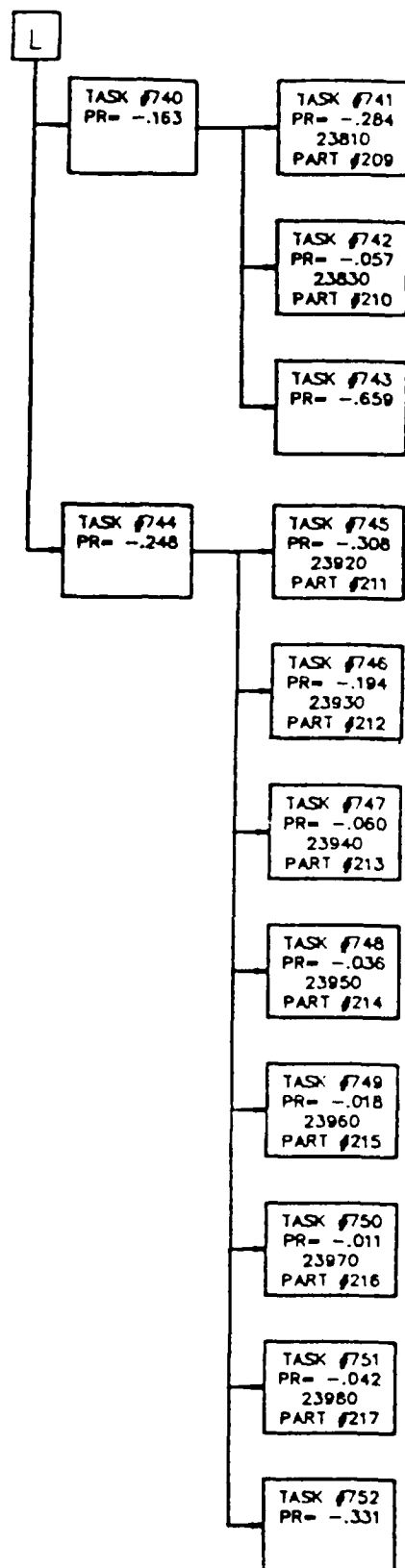


FIGURE 21-k

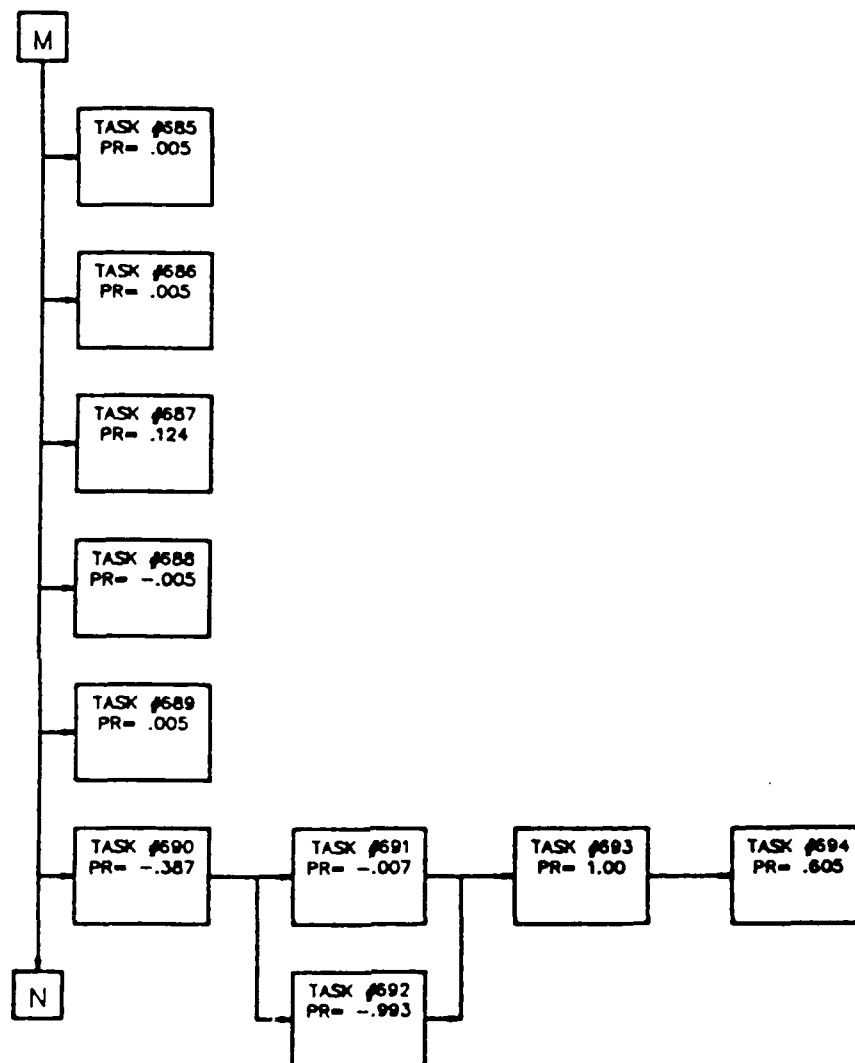


FIGURE 21-1

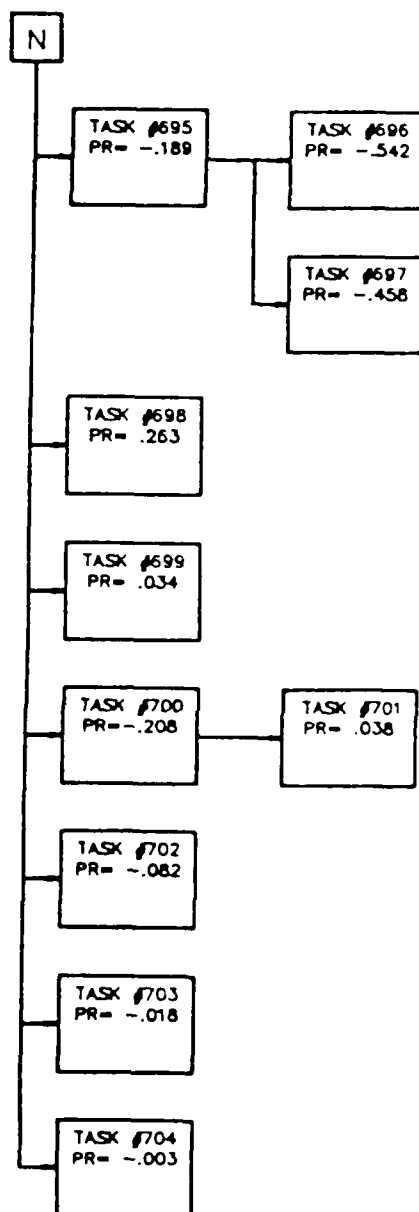


FIGURE 21-m

# RESOURCE REQUIREMENTS

## III.1.4.21 TASK #753 NETWORK -

### 41100 AIR CONDITIONING

SUBTASK	PROB	PERSONNEL				AGE		PART	TIME	DIS
	X 1000	TEAM 1	TEAM 2			#1	#2			
		TYP	#	TYP	#			NO.	MIN.	
754	380	4	2	-	-	-	-	-	60	0
755	263	4	2	-	-	-	-	-	90	0
756	4	9	1	-	-	-	-	-	96	0
757	124	4	1	-	-	-	-	-	186	0
758	-120	4	2	-	-	-	-	-	126	0
759	-193	4	2	-	-	-	-	-	96	0
760	-687	-	-	-	-	-	-	-	-	0
761	-531	9	1	-	-	60	-	-	84	0
762	-469	4	2	-	-	60	-	-	156	0
763	-995	-	-	-	-	-	-	-	-	0
764	-5	-	-	-	-	-	-	-	-	0
765	-61	4	1	-	-	60	-	218	150	0
766	-37	-	-	-	-	-	-	219	-	0
767	-55	-	-	-	-	-	-	220	-	0
768	-11	-	-	-	-	-	-	221	-	0
769	-30	-	-	-	-	-	-	222	-	0
770	-18	-	-	-	-	-	-	223	-	0
771	-42	-	-	-	-	-	-	224	-	0
772	-5	-	-	-	-	-	-	225	-	0
773	-741	-	-	-	-	-	-	226	-	0

TOTAL NUMBER OF SUBTASKS = 20

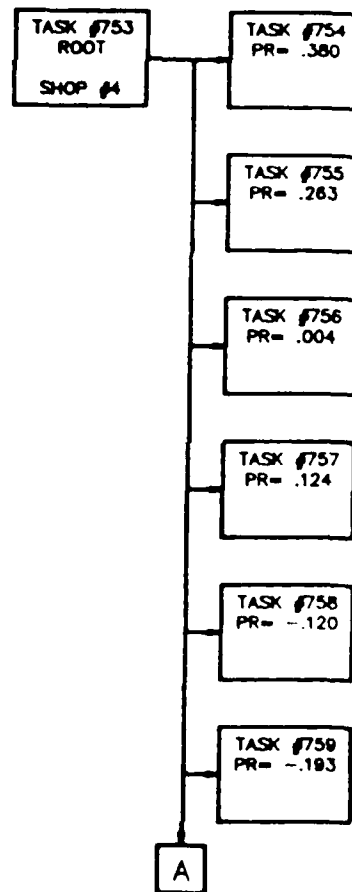


FIGURE 22-a

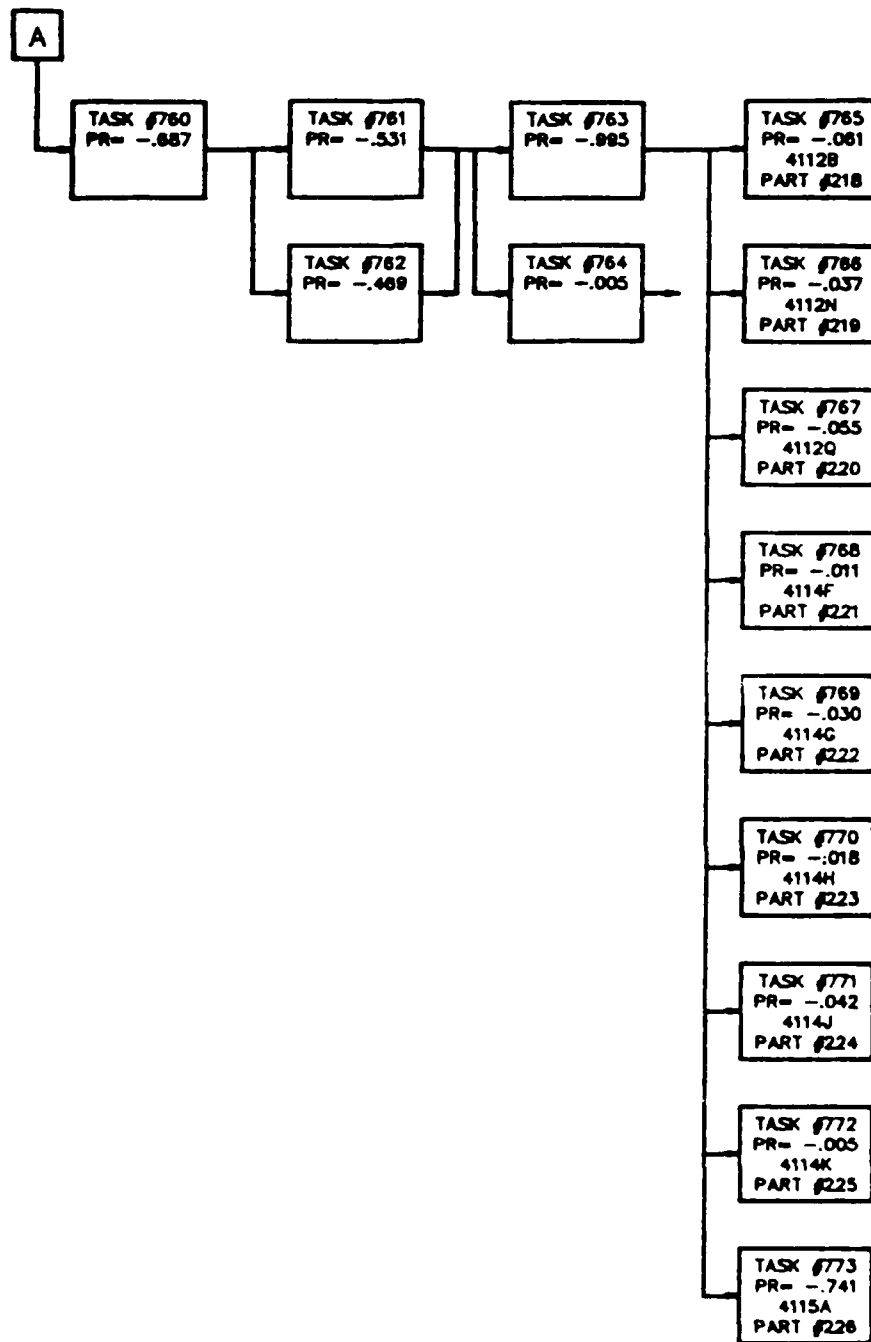


FIGURE 22-b

# RESOURCE REQUIREMENTS

## III.1.4.22 TASK #774 NETWORK -

### 41200 PRESSURIZATION

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	1 #	TEAM 2 TYP	2 #	#1	#2			
775	22	4	1	-	-	-	-	-	60	0
776	217	4	1	-	-	-	-	-	60	0
777	217	4	1	-	-	60	63	-	60	0
778	22	9	1	-	-	-	-	-	144	0
779	109	4	1	-	-	-	-	-	228	0
780	-76	4	1	-	-	-	-	-	60	0
781	-381	4	2	-	-	-	-	-	96	0
782	-543	-	-	-	-	-	-	-	-	0
783	-250	9	1	-	-	60	63	-	132	0
784	-750	4	1	-	-	60	63	-	114	0
785	-939	-	-	-	-	-	-	-	-	0
786	-61	-	-	-	-	-	-	227	-	0

TOTAL NUMBER OF SUBTASKS = 12

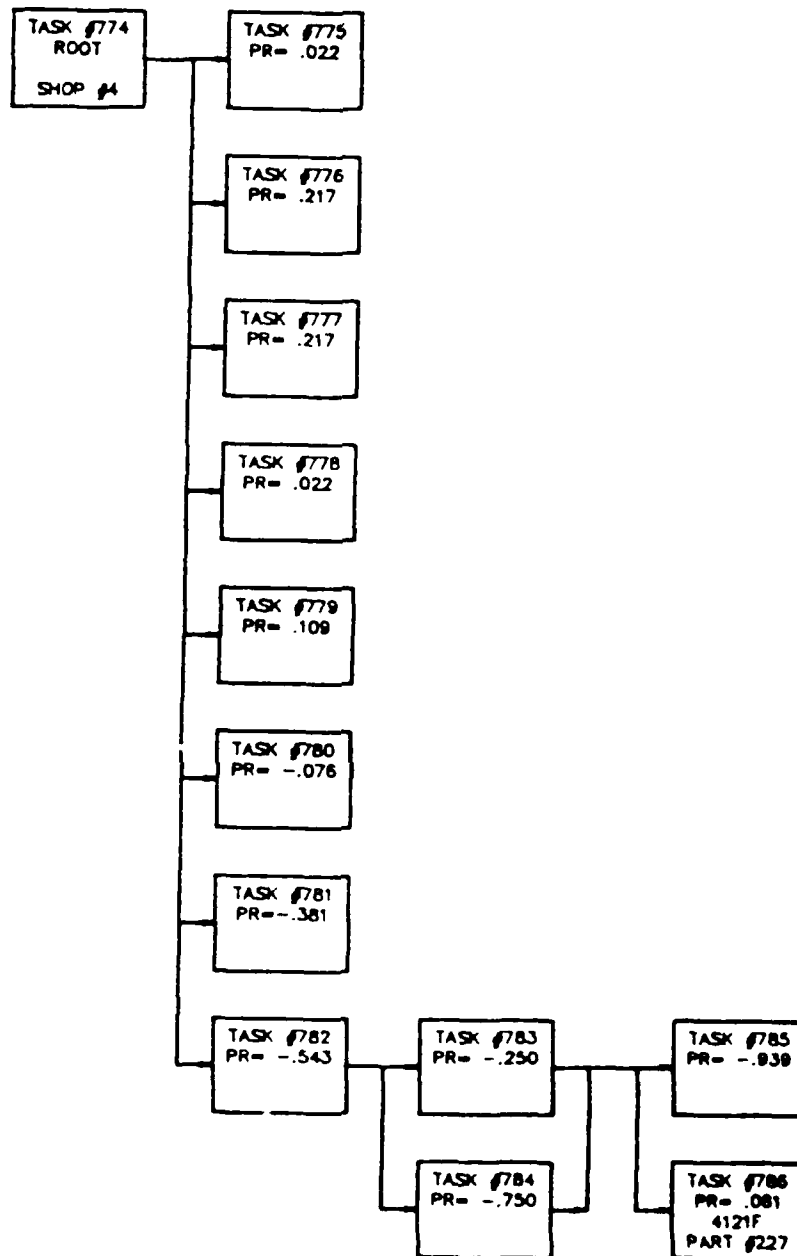


FIGURE 23

# RESOURCE REQUIREMENTS

## 111.1.4.23 TASK #787 NETWORK -

### 41300 RAIN REMOVAL

SUBTASK	PROB X 1000	PERSONNEL		TEAM 2 TYP #	AGE #1 #2	PART NO.	TIME MIN.	DIS
		TEAM 1 TYP #						
788	417	4 2	-	-	-	-	60	0
789	250	4 2	-	-	-	-	60	0
790	250	4 2	-	-	-	-	186	0
791	-417	4 2	-	-	-	-	96	0
792	-583	4 2	-	-	19	-	156	0

TOTAL NUMBER OF SUBTASKS = 5

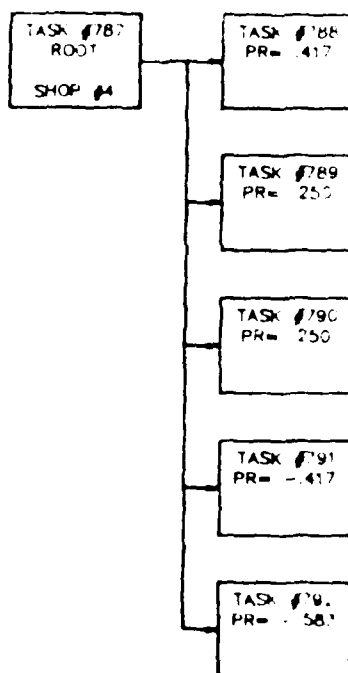


FIGURE 24

# RESOURCE REQUIREMENTS

## III.1.4.24 TASK #793 NETWORK -

### 41400 ANTI-G SYSTEM

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	TEAM 1 #	TEAM 2 TYP	TEAM 2 #	#1	#2			
794	167	4	1	-	-	-	-	-	60	0
795	1000	4	1	-	-	60	-	-	138	0

TOTAL NUMBER OF SUBTASKS = 2

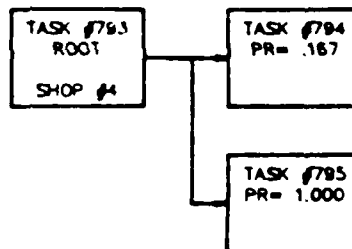


FIGURE 25

# RESOURCE REQUIREMENTS

III.1.4.25 TASK #796 NETWORK -

42100 RELAY PANELS

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	TEAM 1 #	TEAM 2 TYP	TEAM 2 #	#1	#2			
797	14	3	2	-	-	-	-	-	60	0
798	69	3	1	-	-	-	-	-	60	0
799	125	3	1	-	-	-	-	-	138	0
800	125	3	1	-	-	-	-	-	252	0
801	14	3	2	-	-	-	-	-	138	0
802	42	3	2	-	-	-	-	-	84	0
803	250	3	1	-	-	-	-	-	132	0
804	-132	3	2	-	-	-	-	-	174	0
805	-38	3	2	-	-	-	-	-	72	0
806	-94	3	1	-	-	-	-	-	96	0
807	-736	-	-	-	-	-	-	-	-	0
808	-355	9	1	-	-	60	-	-	234	0
809	-32	12	2	-	-	60	-	-	120	0
810	-613	3	1	-	-	60	-	-	114	0
811	-962	-	-	-	-	-	-	-	-	0
812	-38	-	-	-	-	-	-	-	-	0
813	-265	-	-	-	-	-	-	228	-	0
814	-55	-	-	-	-	-	-	229	-	0
815	434	-	-	-	-	-	-	230	-	0
816	-180	-	-	-	-	-	-	231	-	0
817	-235	-	-	-	-	-	-	232	-	0
818	-40	-	-	-	-	-	-	233	-	0
819	-45	-	-	-	-	-	-	234	-	0
820	-80	-	-	-	-	-	-	235	-	0
821	-50	-	-	-	-	-	-	236	-	0
822	-50	3	1	-	-	-	-	237	60	0

TOTAL NUMBER OF SUBTASKS = 26

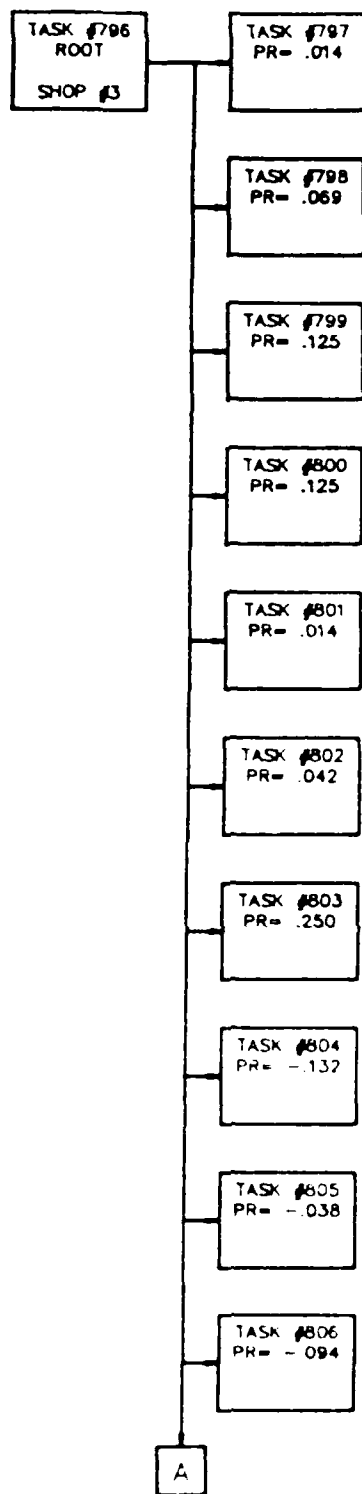


FIGURE 26-a

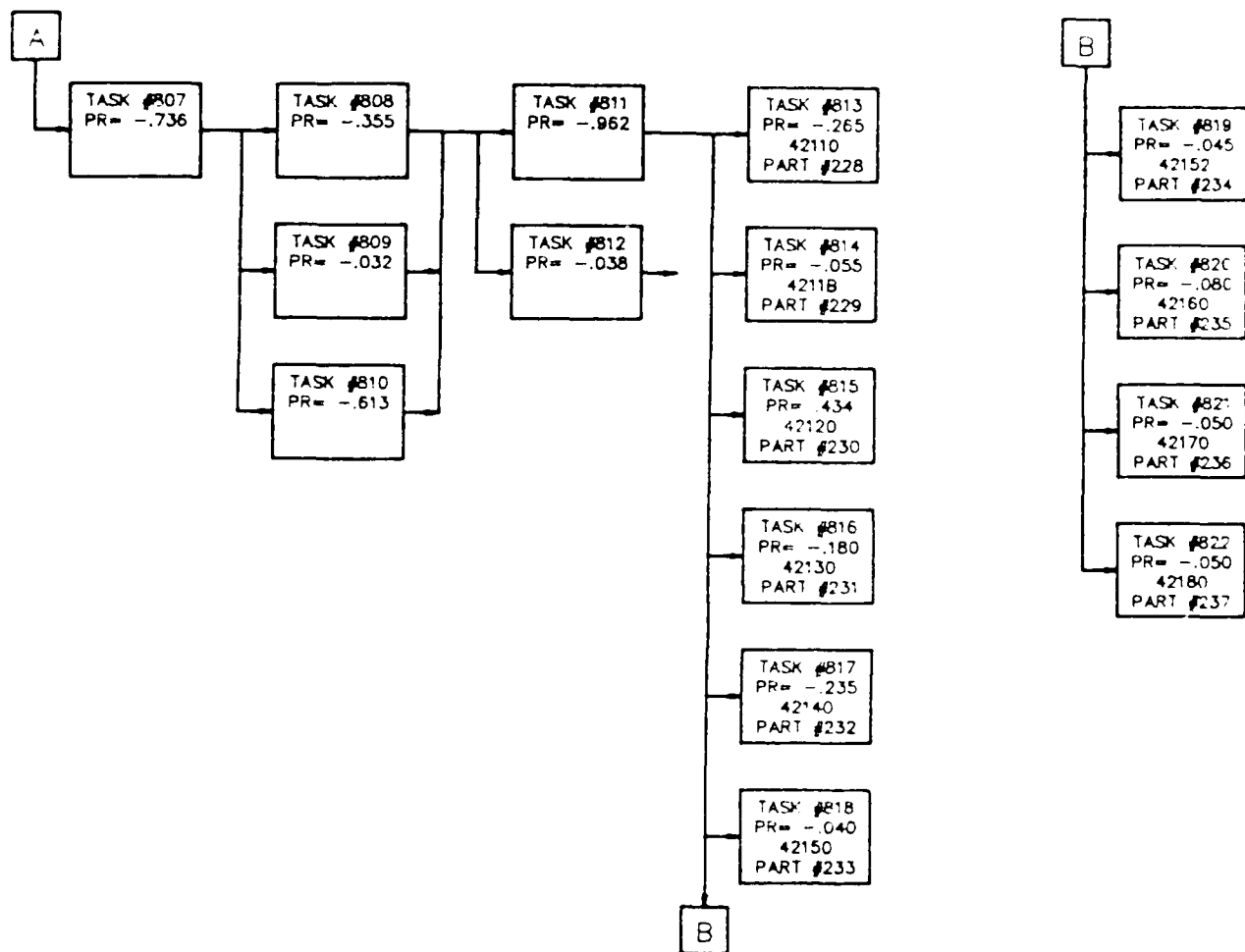


FIGURE 26-b

# RESOURCE REQUIREMENTS

## III.1.4.26 TASK #823 NETWORK -

42200 MAIN POWER SUPPLY, AC

SUBTASK	PROB X 1000	PERSONNEL		TEAM 2 TYP #	AGE #1 #2	PART NO.	TIME MIN.	DIS
		TEAM 1 TYP #						
824	214	3 2	-	-	-	-	60	0
825	214	3 1	-	-	-	-	234	0
826	-286	3 1	-	-	-	-	102	0
827	-714	3 1	-	-	60	-	114	0
828	-300	-	-	-	-	-	-	0
829	-400	3 1	-	-	60	238	270	0
830	-300	3 1	-	-	60	239	300	0

TOTAL NUMBER OF SUBTASKS = 7

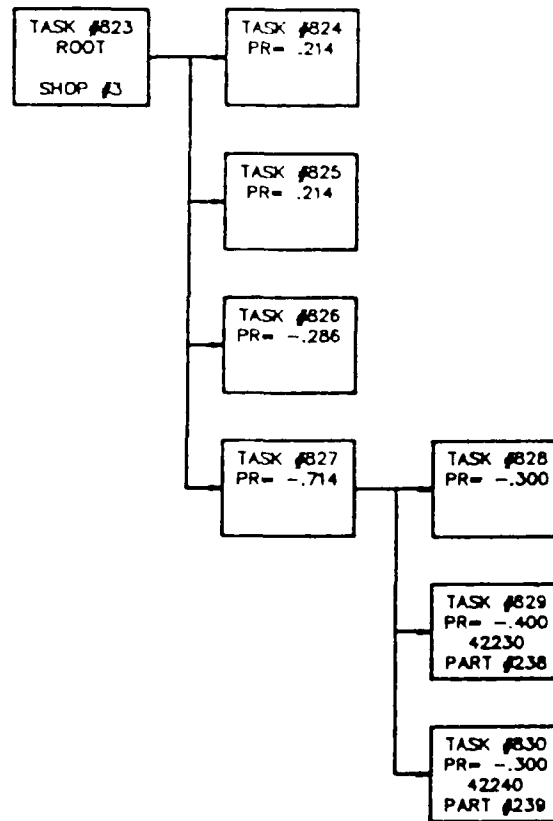


FIGURE 27

# RESOURCE REQUIREMENTS

III.1.4.27 TASK #831 NETWORK -

42300 DC SYSTEM

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1	TEAM 2			#1	#2			
		TYP	#	TYP	#					
832	136	3	1	-	-	-	-	-	30	0
833	17	1	1	-	-	-	-	-	12	0
834	119	3	1	-	-	-	-	-	60	0
835	17	3	1	-	-	-	-	-	192	0
836	136	1	1	-	-	-	-	-	156	0
837	-34	1	1	-	-	-	-	-	96	0
838	-34	3	1	-	-	-	-	-	102	0
839	-932	-	-	-	-	-	-	-	-	0
840	-94	3	1	-	-	60	-	-	174	0
841	-906	1	1	-	-	60	-	-	156	0
842	-51	-	-	-	-	-	-	-	-	0
843	-949	-	-	-	-	-	-	240	-	0

TOTAL NUMBER OF SUBTASKS = 12

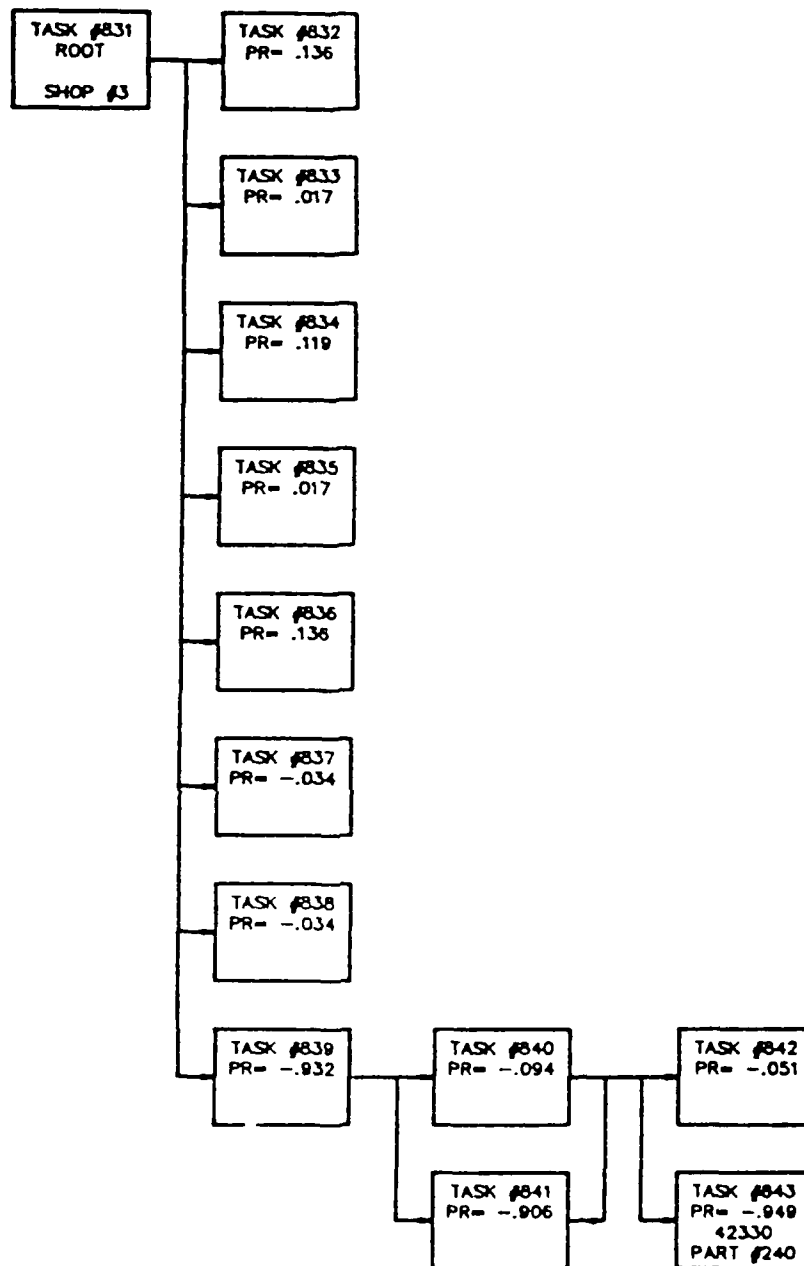


FIGURE 28

# RESOURCE REQUIREMENTS

## III.1.4.28 TASK #844 NETWORK -

42600 GENERATOR SYS 30PKVA

SUBTASK	PROB X 1000	PERSONNEL		TEAM 1		TEAM 2		AGE		PART NO.	TIME MIN.	DIS
		TEAM 1	TEAM 2	TYP	#	TYP	#	#1	#2			
845	392	3	1	-	-	-	-	-	-	-	60	0
846	500	3	1	-	-	-	-	-	-	-	120	0
847	81	3	1	-	-	-	-	-	-	-	132	0
848	-95	3	1	-	-	-	-	-	-	-	108	0
849	-269	3	1	-	-	-	-	-	-	-	114	0
850	-636	-	-	-	-	-	-	-	-	-	-	0
851	1000	3	1	-	-	60	-	-	-	-	114	0
852	-122	-	-	-	-	-	-	-	-	-	-	0
853	-694	3	2	-	-	60	-	-	-	241	180	0
854	-102	3	1	-	-	60	-	-	-	242	60	0
855	-82	3	1	-	-	60	-	-	-	243	60	0

TOTAL NUMBER OF SUBTASKS = 11

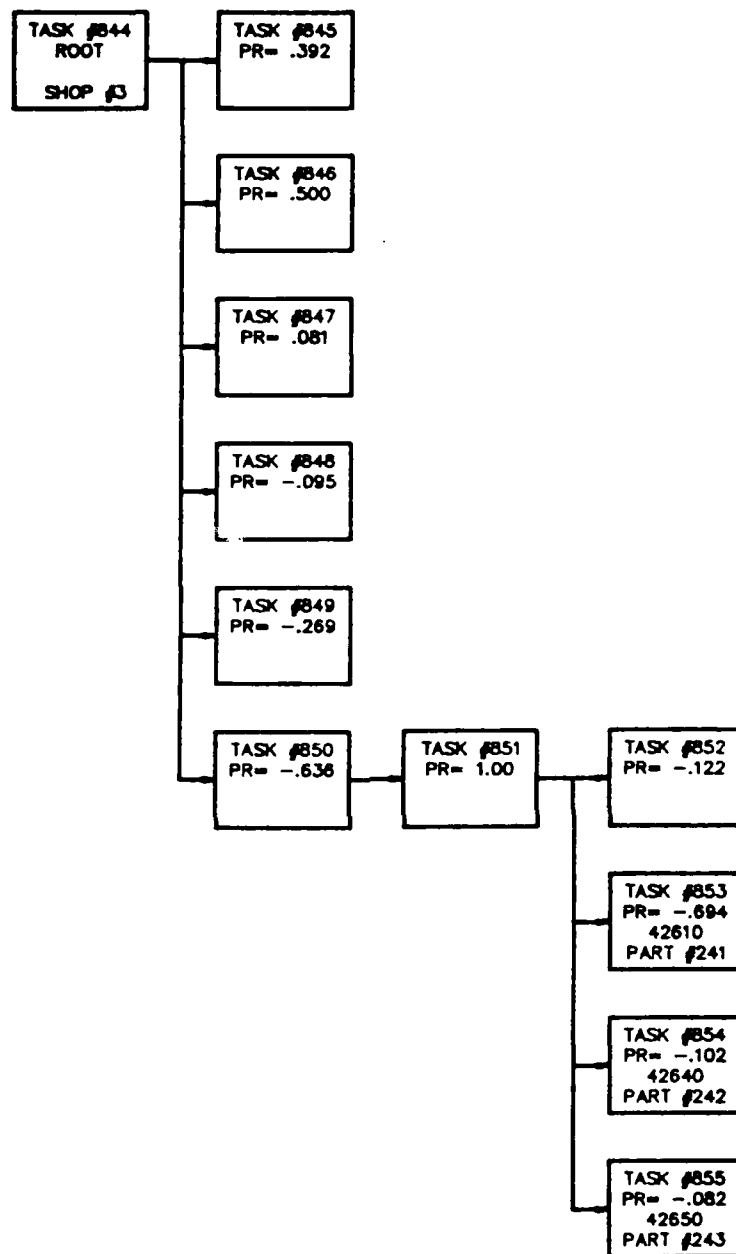


FIGURE 29

# RESOURCE REQUIREMENTS

## III.1.4.29 TASK #856 NETWORK -

### 44100 INTERIOR LT SYS

SUBTASK	PROB X 1000	PERSONNEL		AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP #	TEAM 2 TYP #	#1	#2			
857	140	3 1	- -	-	-	-	30	0
858	194	3 1	- -	-	-	-	60	0
859	38	3 1	- -	-	-	-	132	0
860	5	1 1	- -	-	-	-	66	0
861	-13	3 1	- -	-	-	-	84	0
862	-239	- -	- -	-	-	-	84	0
863	-239	3 1	- -	-	-	-	84	0
864	-4	2 1	- -	-	-	-	102	0
865	-17	1 1	- -	-	-	-	54	0
866	-488	- -	- -	-	-	-	-	0
867	-937	3 1	- -	60	-	-	96	0
868	-63	1 1	- -	60	-	-	66	0
869	-989	- -	- -	-	-	-	-	0
870	-11	- -	- -	-	-	-	-	0
871	-6	- -	- -	-	-	-	-	0
872	-89	3 2	- -	60	-	244	135	0
873	-78	- -	- -	-	-	245	-	0
874	-122	- -	- -	-	-	246	-	0
875	-11	- -	- -	-	-	247	-	0
876	-23	3 1	- -	60	-	248	150	0
877	-88	3 1	- -	60	-	249	54	0
878	-117	3 1	- -	60	-	250	72	0
879	-58	3 2	- -	60	-	251	48	0
880	-117	3 2	- -	60	-	252	36	0
881	-88	3 2	- -	60	-	253	114	0
882	-29	3 2	- -	60	-	254	60	0
883	-58	3 2	- -	60	-	255	30	0
884	-29	3 2	- -	60	-	256	150	0
885	-29	3 2	- -	60	-	257	420	0
886	-58	3 2	- -	60	-	258	210	0

TOTAL NUMBER OF SUBTASKS = 30

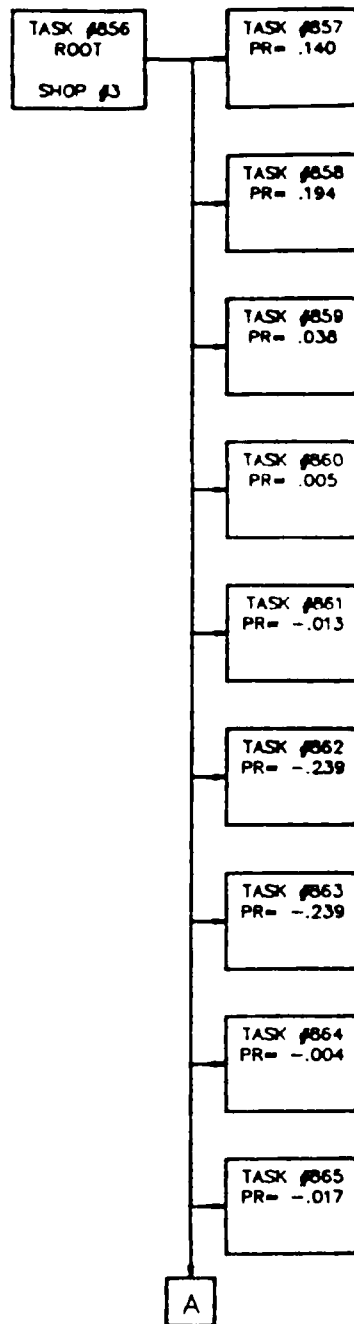


FIGURE 30-a

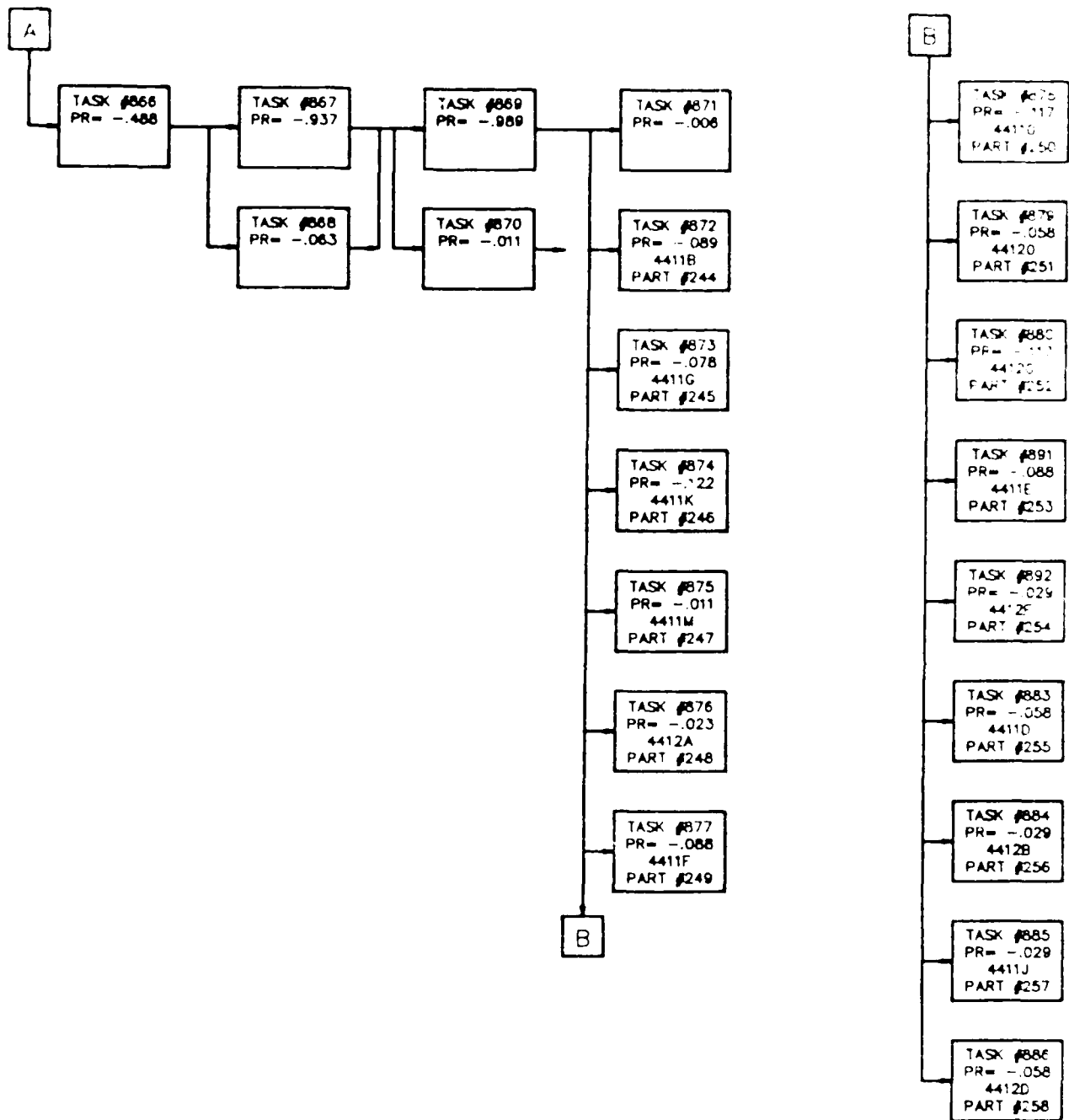


FIGURE 30 b

# RESOURCE REQUIREMENTS

## III.1.4.30 TASK #887 NETWORK -

### 44200 EXTERIOR LT SYS

SUBTASK	PROB X 1000	PERSONNEL		TEAM 2 TYP #	AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP #			#1	#2			
888	87	3	2	-	-	-	-	30	0
889	152	3	2	-	-	-	-	60	0
890	54	1	1	-	-	-	-	78	0
891	-11	3	2	-	-	-	-	84	0
892	-236	3	1	-	-	-	-	84	0
893	-22	2	1	-	-	-	-	162	0
894	-90	1	1	-	-	-	-	54	0
895	-641	-	-	-	-	-	-	-	0
896	-569	3	1	-	60	66	-	114	0
897	-431	1	1	-	60	66	-	66	0
898	-4	-	-	-	-	-	-	-	0
899	-12	-	-	-	-	-	259	-	0
900	-36	-	-	-	-	-	260	-	0
901	-45	3	1	-	60	66	261	30	0
902	-351	3	2	-	60	66	262	84	0
903	-147	3	2	-	60	69	263	60	0
904	-90	3	1	-	60	69	264	18	0
905	-90	3	1	-	60	69	265	60	0
906	-90	3	2	-	60	66	266	78	0
907	-45	3	2	-	60	66	267	210	0
908	-90	3	1	-	60	66	268	60	0

TOTAL NUMBER OF SUBTASKS = 21

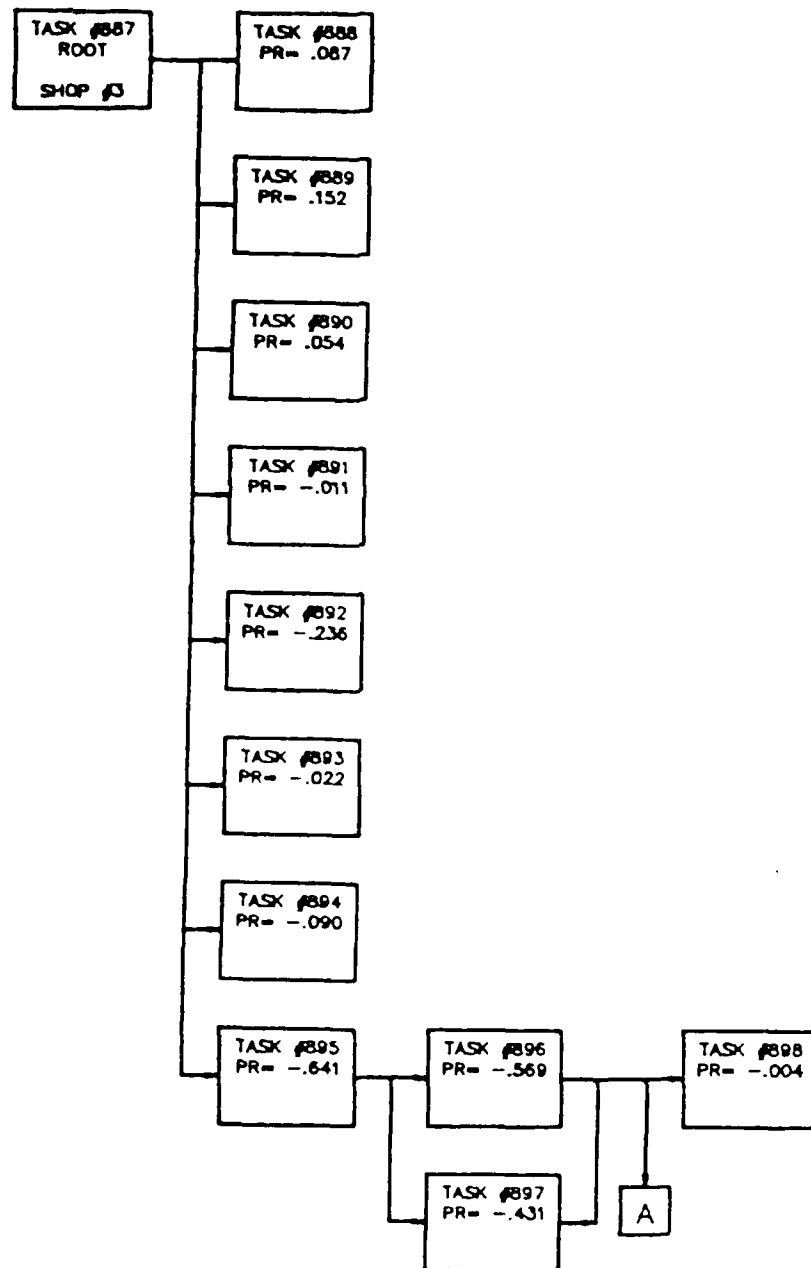


FIGURE 31-a

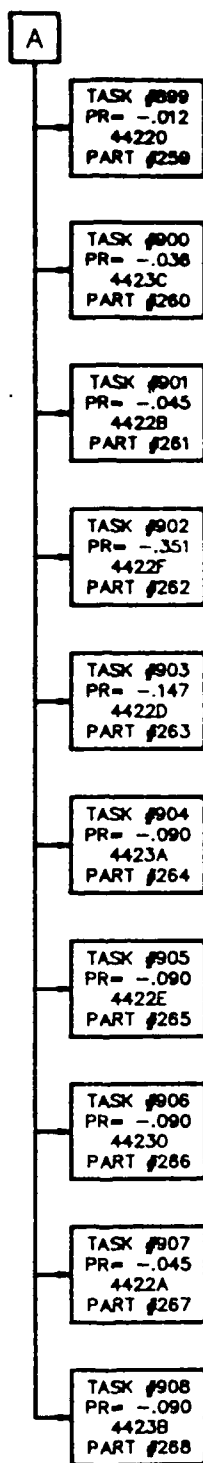


FIGURE 31-b

# RESOURCE REQUIREMENTS

III.1.4.31 TASK #909 NETWORK -

45100 HYDRAULIC SYS

SUBTASK	PROB X 1000	PERSONNEL		TEAM 1		TEAM 2		AGE		PART NO.	TIME MIN.	DIS
		TYP	#	TYP	#	TYP	#	#1	#2			
910	7	9	2	-	-	-	-	-	-	-	60	0
911	385	6	2	-	-	-	-	-	-	-	90	0
912	7	3	1	-	-	-	-	-	-	-	48	0
913	142	6	2	-	-	-	-	-	-	-	90	0
914	14	9	1	-	-	-	-	-	-	-	96	0
915	284	6	1	-	-	-	-	-	-	-	180	0
916	-8	6	2	-	-	-	-	-	-	-	138	0
917	-40	9	1	-	-	-	-	-	-	-	96	0
918	-16	3	1	-	-	-	-	-	-	-	84	0
919	-481	6	1	-	-	-	-	-	-	-	78	0
920	-455	-	-	-	-	-	-	-	-	-	-	0
921	-34	9	1	-	-	60	40	-	-	-	84	0
922	-966	6	1	-	-	60	40	-	-	-	168	0
923	-220	-	-	-	-	-	-	-	-	-	-	0
924	-15	-	-	-	-	-	-	-	-	269	-	0
925	-154	6	2	-	-	60	40	-	-	270	138	0
926	-3	-	-	-	-	-	-	-	-	271	-	0
927	-69	6	1	-	-	60	40	-	-	272	210	0
928	-43	6	2	-	-	60	40	-	-	273	156	0
929	-35	6	2	-	-	60	40	-	-	274	120	0
930	-273	6	2	-	-	60	40	-	-	275	300	0
931	-3	6	2	-	-	60	40	-	-	276	90	0
932	-14	-	-	-	-	-	-	-	-	277	-	0
933	-3	6	2	-	-	60	40	-	-	278	108	0
934	-42	6	2	-	-	60	40	-	-	279	240	0
935	-42	6	2	-	-	60	40	-	-	280	180	0
936	-42	6	2	-	-	60	40	-	-	281	240	0
937	-21	6	2	-	-	60	40	-	-	282	120	0
938	-21	6	2	-	-	60	40	-	-	283	552	0

TOTAL NUMBER OF SUBTASKS = 29

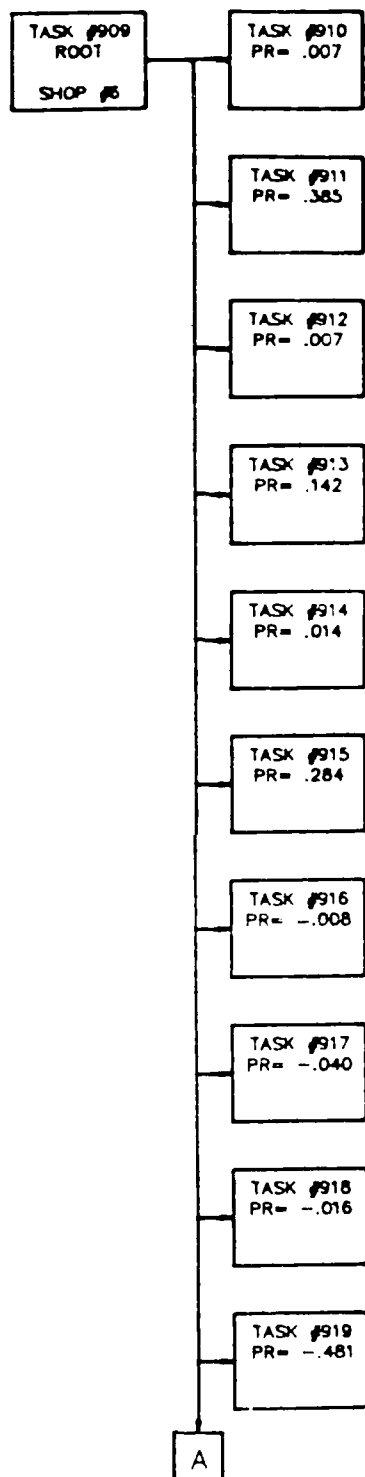


FIGURE 32-a

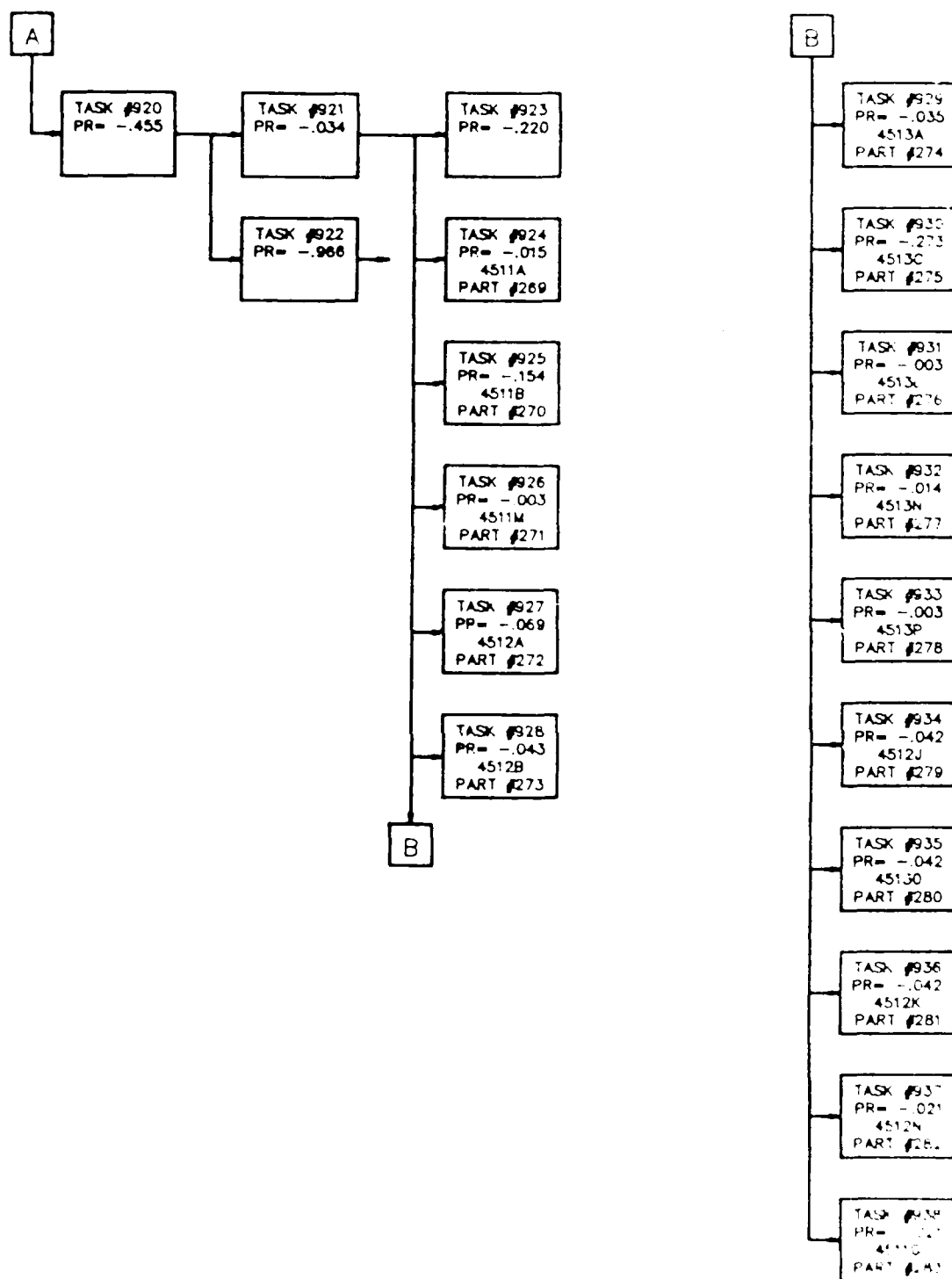


FIGURE 32-b

AD-A182 426

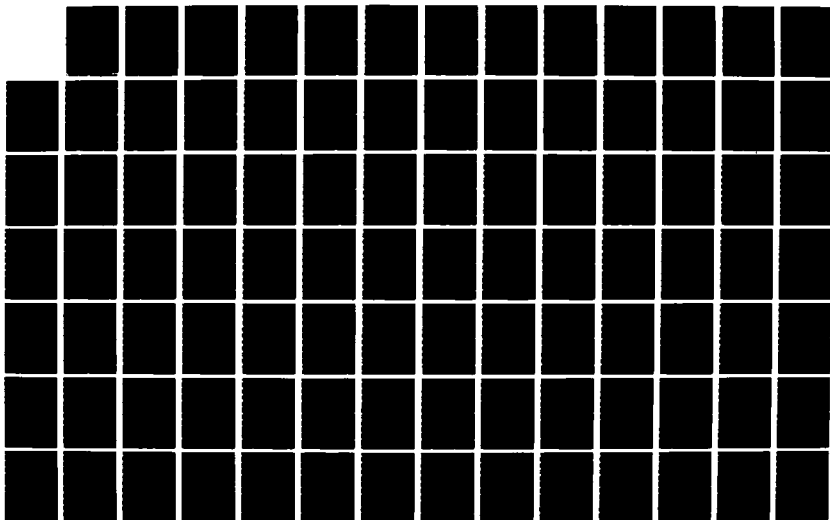
TSAR (THEATER SIMULATION OF AIRBASE RESOURCES) DATABASE  
DICTIONARY F-4G(U) ORLANDO TECHNOLOGY INC SHALIMAR FL  
R LAMARCHE ET AL 05 JUN 87

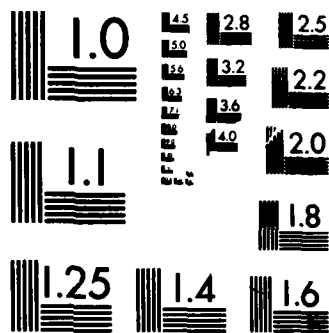
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# RESOURCE REQUIREMENTS

## III.1.4.32 TASK #939 NETWORK -

### 45200 PNEUMATIC SYSTEM

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	TEAM 1 #	TEAM 2 TYP	TEAM 2 #	#1	#2			
940	480	6	2	-	-	-	-	-	90	0
941	180	6	2	-	-	-	-	-	120	0
942	20	9	1	-	-	-	-	-	96	0
943	20	9	1	-	-	-	-	-	96	0
944	280	6	2	-	-	-	-	-	180	0
945	-63	6	2	-	-	-	-	-	138	0
946	-42	9	1	-	-	-	-	-	84	0
947	-272	6	1	-	-	-	-	-	96	0
948	-84	1	1	-	-	-	-	-	60	0
949	-539	-	-	-	-	-	-	-	-	0
950	-120	9	1	-	-	60	-	-	84	0
951	-880	6	2	-	-	60	-	-	138	0
952	-852	-	-	-	-	-	-	-	-	0
953	-148	-	-	-	-	-	-	-	-	0
954	-477	-	-	-	-	-	-	-	-	0
955	-279	6	2	-	-	60	-	284	60	0
956	-207	-	-	-	-	-	-	285	-	0
957	-37	-	-	-	-	-	-	286	-	0

TOTAL NUMBER OF SUBTASKS = 18

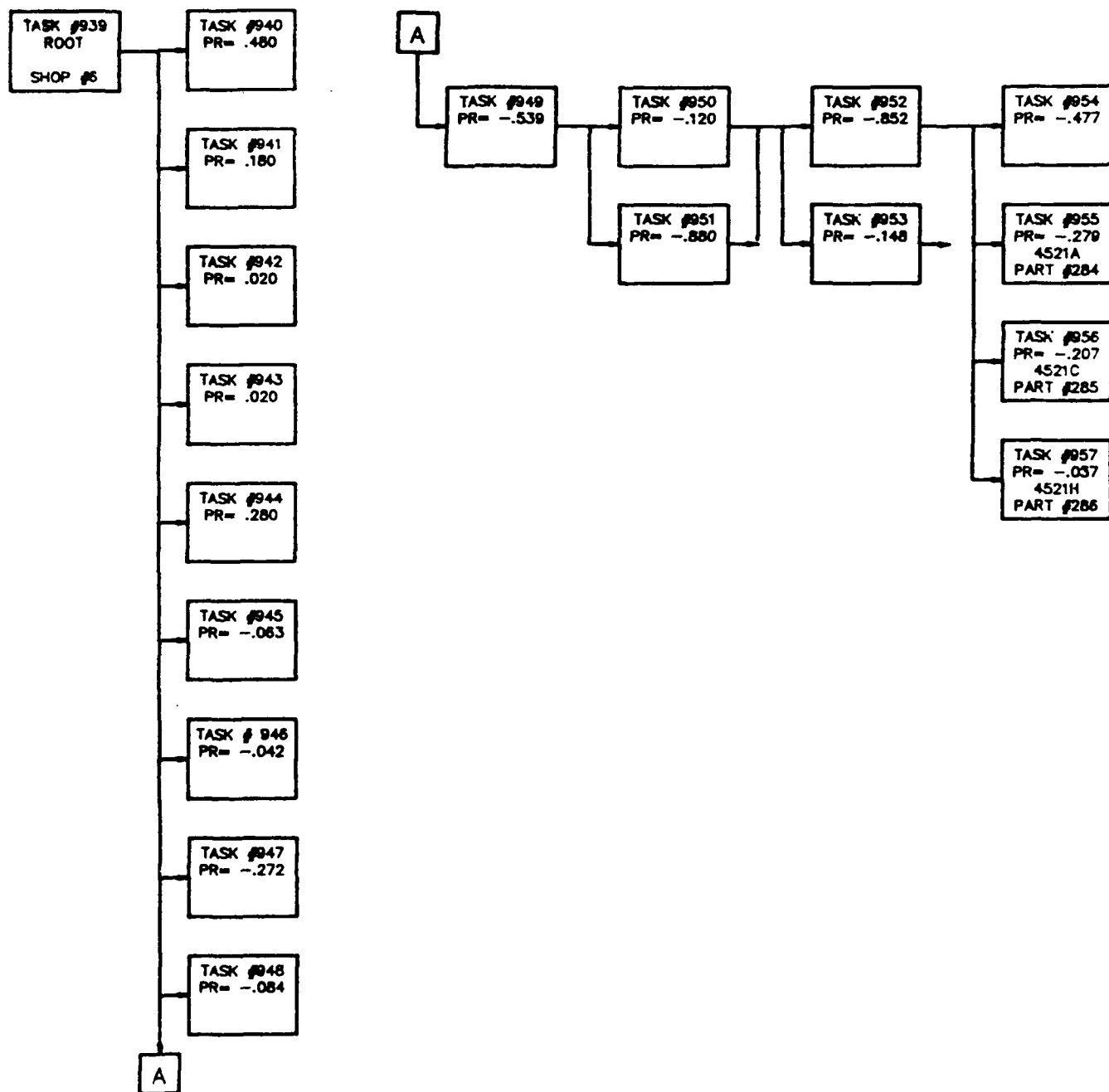


FIGURE 33

# RESOURCE REQUIREMENTS

## III.1.4.33 TASK #958 NETWORK -

### 46100 INTERNAL FUEL SYS

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	#	TEAM 2 TYP	#	#1	#2			
959	555	23	2	-	-	-	-	-	30	0
960	29	3	1	-	-	-	-	-	30	0
961	394	23	2	-	-	-	-	-	60	0
962	29	3	1	-	-	-	-	-	60	0
963	241	23	2	-	-	-	-	-	648	0
964	-120	23	2	-	-	-	-	-	168	0
965	-9	3	1	-	-	-	-	-	114	0
966	-326	23	2	-	-	-	-	-	108	0
967	-43	3	1	-	-	-	-	-	84	0
968	-502	23	2	-	-	60	-	-	288	0
969	-340	-	-	-	-	-	-	-	-	0
970	-85	23	2	-	-	60	-	287	360	0
971	-85	23	2	-	-	60	-	288	318	0
972	-320	23	2	-	-	60	-	289	180	0
973	-85	23	2	-	-	60	-	290	96	0
974	-85	23	3	-	-	60	-	291	492	0

TOTAL NUMBER OF SUBTASKS = 16

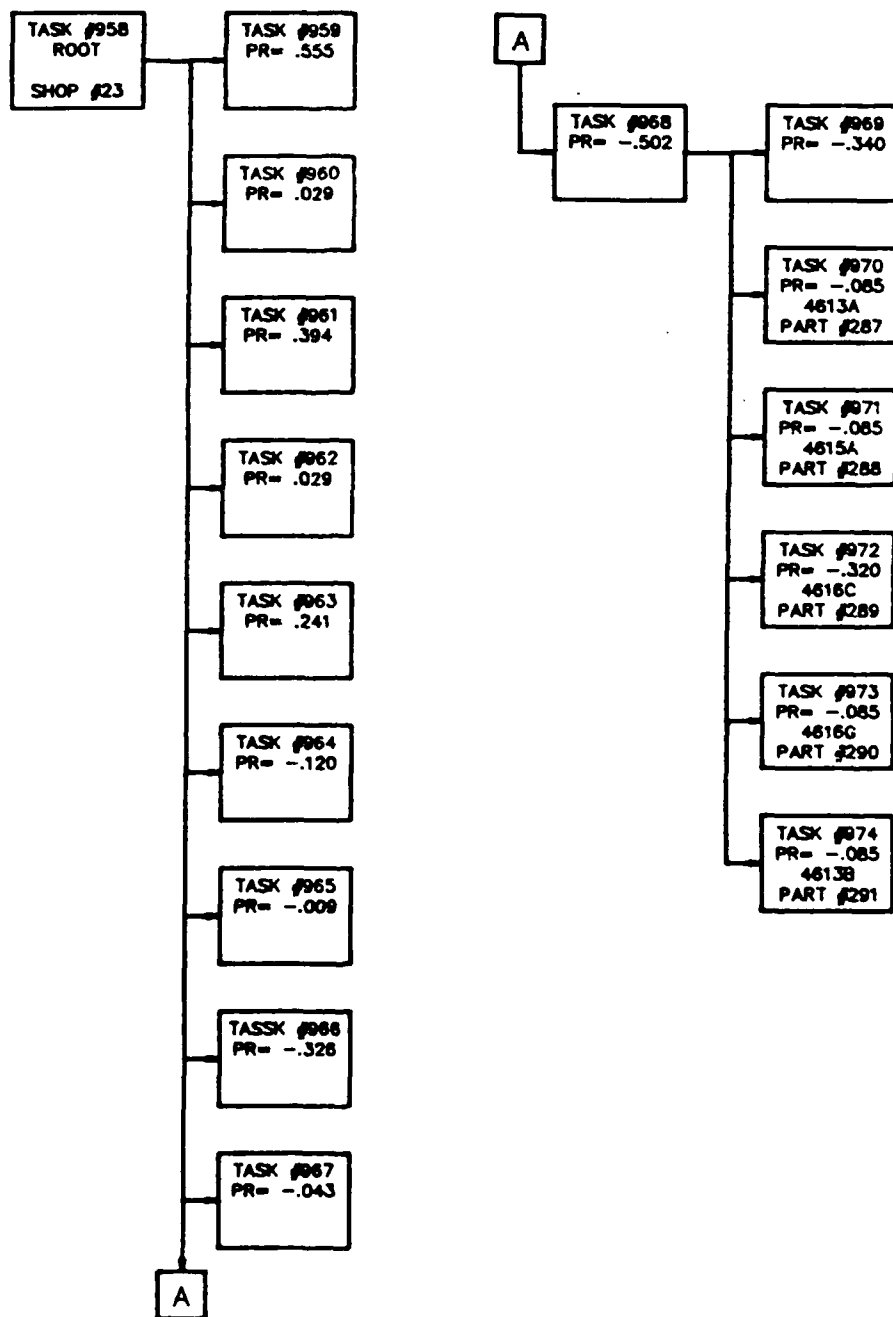


FIGURE 34

# RESOURCE REQUIREMENTS

## III.1.4.34 TASK #975 NETWORK -

### 46200 EXTERNAL FUEL SYS

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP #	TEAM 2 TYP #			#1	#2			
976	424	23 2	- -	-	-	-	-	-	30	0
977	61	3 1	- -	-	-	-	-	-	60	0
978	348	23 2	- -	-	-	-	-	-	90	0
979	121	3 1	- -	-	-	-	-	-	60	0
980	76	23 2	- -	-	-	-	-	-	228	0
981	258	1 3	- -	-	-	-	-	-	108	0
982	-237	23 2	- -	-	-	-	-	-	78	0
983	-218	3 1	- -	-	-	-	-	-	114	0
984	-545	- -	- -	-	-	-	-	-	-	0
985	-829	23 2	- -	60	-	-	-	-	198	0
986	-171	1 3	- -	60	-	-	-	-	96	0
987	-917	- -	- -	-	-	-	-	-	-	0
988	-83	- -	- -	-	-	-	-	-	-	0
989	-106	- -	- -	-	-	-	-	-	-	0
990	-583	- -	- -	-	-	-	-	292	-	0
991	-104	23 1	- -	60	-	293	54	0		
992	-36	23 3	- -	60	-	294	252	0		
993	-135	23 1	- -	60	-	295	96	0		
994	-36	23 3	- -	60	-	296	480	0		

TOTAL NUMBER OF SUBTASKS = 19

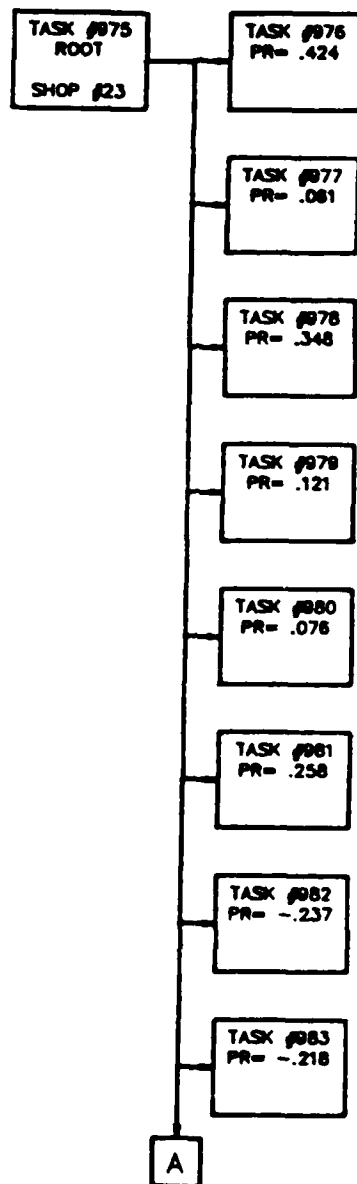


FIGURE 35-a

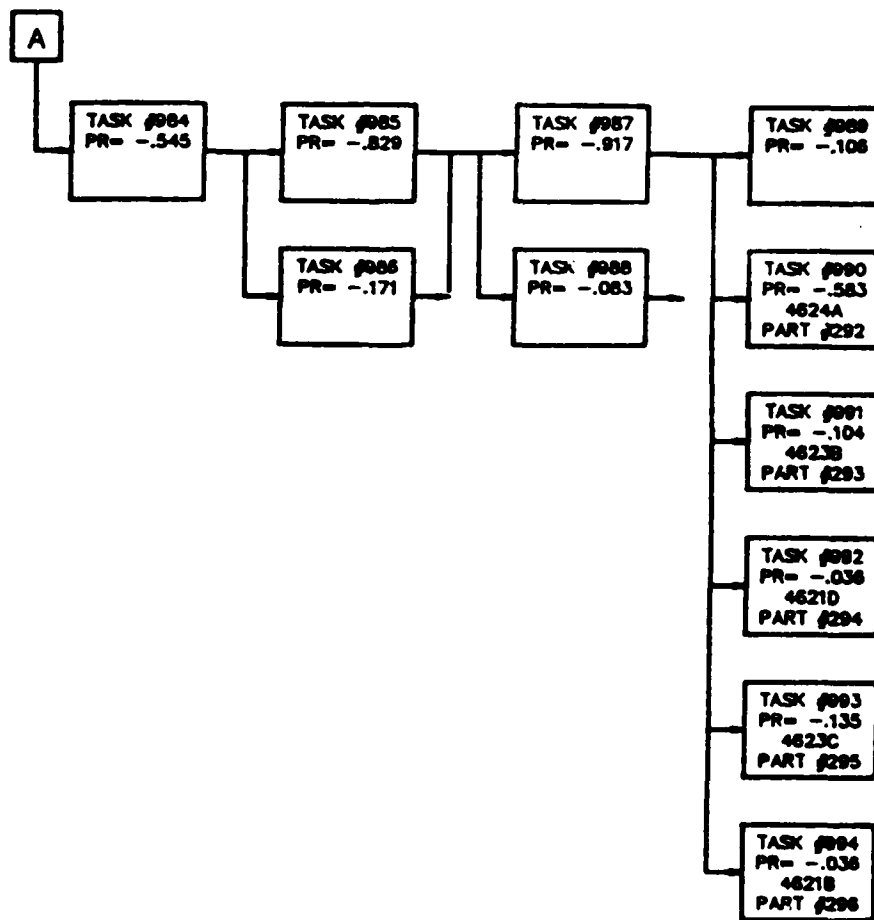


FIGURE 35-b

# RESOURCE REQUIREMENTS

## III.1.4.35 TASK #995 NETWORK -

### 46300 AIR REFUELING SYS

SUBTASK	PROB X 1000	PERSONNEL		TEAM 2 TYP #	AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP #			#1	#2			
996	91	23	2	-	-	-	-	30	0
997	273	3	1	-	-	-	-	30	0
998	273	23	2	-	-	-	-	120	0
999	91	3	1	-	-	-	-	60	0
1000	-395	23	2	-	-	-	-	78	0
1001	-197	3	1	-	-	-	-	114	0
1002	-408	23	2	-	-	-	-	528	0
1003	-778	-	-	-	-	-	-	-	0
1004	-222	-	-	-	-	-	-	-	0
1005	-170	-	-	-	-	-	-	-	0
1006	-286	23	2	-	60	66	297	180	0
1007	-77	-	-	-	-	-	298	-	0
1008	-167	23	3	-	60	66	299	816	0
1009	-300	23	2	-	60	66	300	30	0

TOTAL NUMBER OF SUBTASKS = 14

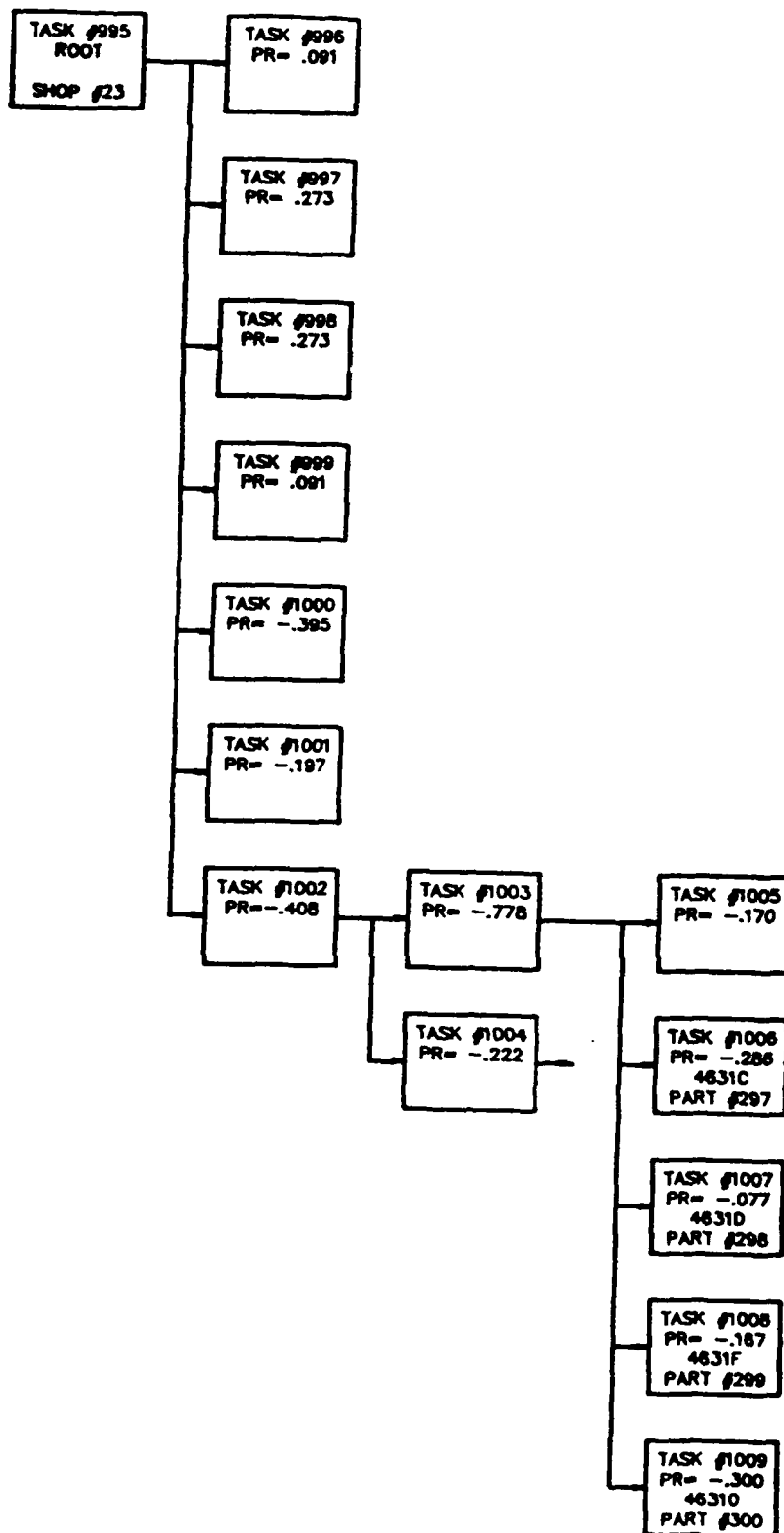


FIGURE 36

# RESOURCE REQUIREMENTS

## III.1.4.36 TASK #1010 NETWORK -

### 46400 FUEL CNTL, INDIC & WARNING

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	TEAM 1 #	TEAM 2 TYP	TEAM 2 #	#1	#2			
1011	57	9	2	-	-	-	-	-	108	0
1012	48	23	2	-	-	-	-	-	42	0
1013	305	9	2	-	-	-	-	-	480	0
1014	38	23	2	-	-	-	-	-	180	0
1015	29	3	2	-	-	-	-	-	60	0
1016	76	9	2	-	-	-	-	-	132	0
1017	38	23	2	-	-	-	-	-	108	0
1018	-53	9	2	-	-	-	-	-	354	0
1019	-21	23	2	-	-	-	-	-	228	0
1020	-402	9	2	-	-	-	-	-	174	0
1021	-21	23	2	-	-	-	-	-	72	0
1022	-64	3	1	-	-	-	-	-	114	0
1023	-439	-	-	-	-	-	-	-	-	0
1024	-683	9	2	-	-	60	-	-	114	0
1025	-317	23	2	-	-	60	-	-	108	0
1026	-870	-	-	-	-	-	-	-	-	0
1027	-130	-	-	-	-	-	-	-	-	0
1028	-257	-	-	-	-	-	-	-	-	0
1029	-171	-	-	-	-	-	-	301	-	0
1030	-244	-	-	-	-	-	-	302	-	0
1031	-24	-	-	-	-	-	-	303	-	0
1032	-124	-	-	-	-	-	-	304	-	0
1033	-102	23	1	-	-	60	-	305	78	0
1034	-52	23	1	-	-	60	-	306	30	0
1035	-26	23	2	-	-	60	-	307	120	0

TOTAL NUMBER OF SUBTASKS = 25

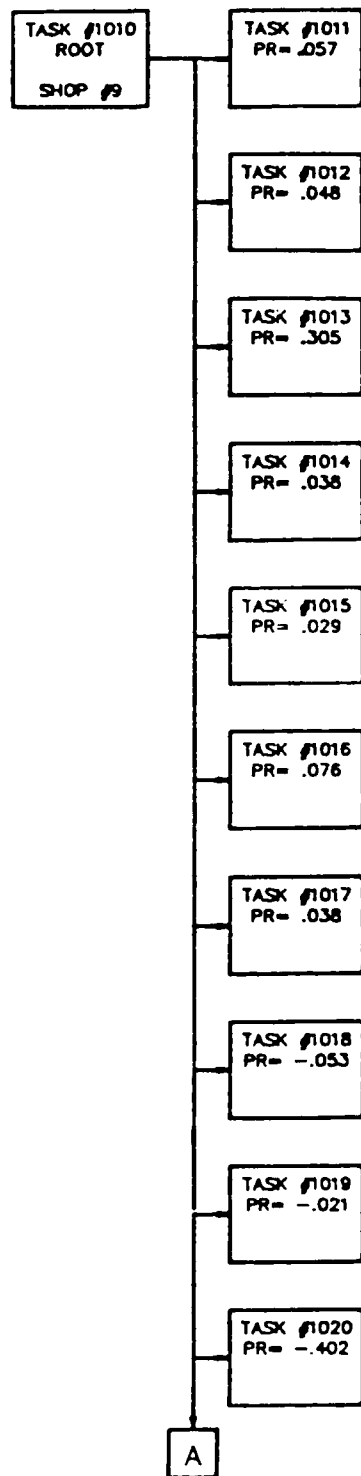


FIGURE 37-a

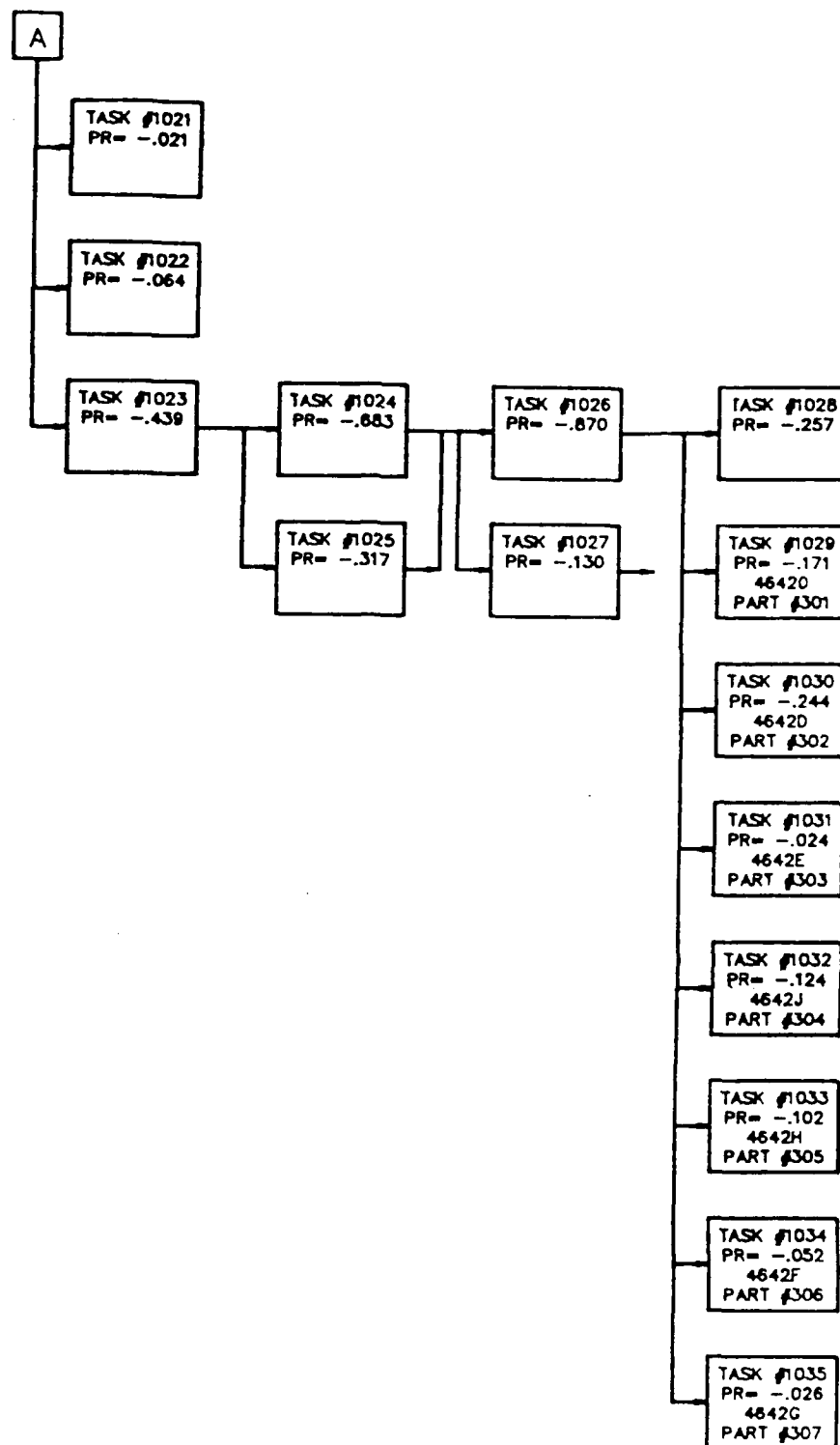


FIGURE 37-b

# RESOURCE REQUIREMENTS

## III.1.4.37 TASK #1036 NETWORK -

### 47100 LIQUID OXYGEN SYS

SUBTASK	PROB	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
	X 1000	TEAM 1	TYP	#	TEAM 2	TYP	#			
1037	588	4	1	-	-	-	-	-	60	0
1038	235	4	1	-	-	-	-	-	60	0
1039	88	4	1	-	-	-	-	-	78	0
1040	-49	4	2	-	-	-	-	-	66	0
1041	-540	1	1	-	-	-	-	-	54	0
1042	-411	-	-	-	-	-	-	-	-	0
1043	-929	4	1	-	-	60	71	-	66	0
1044	-71	1	1	-	-	60	71	-	66	0
1045	-929	-	-	-	-	-	-	-	-	0
1046	-71	-	-	-	-	-	-	-	-	0
1047	-214	-	-	-	-	-	-	-	-	0
1048	-715	4	2	-	-	60	71	308	132	0
1049	-71	-	-	-	-	-	-	309	-	0

TOTAL NUMBER OF SUBTASKS = 13

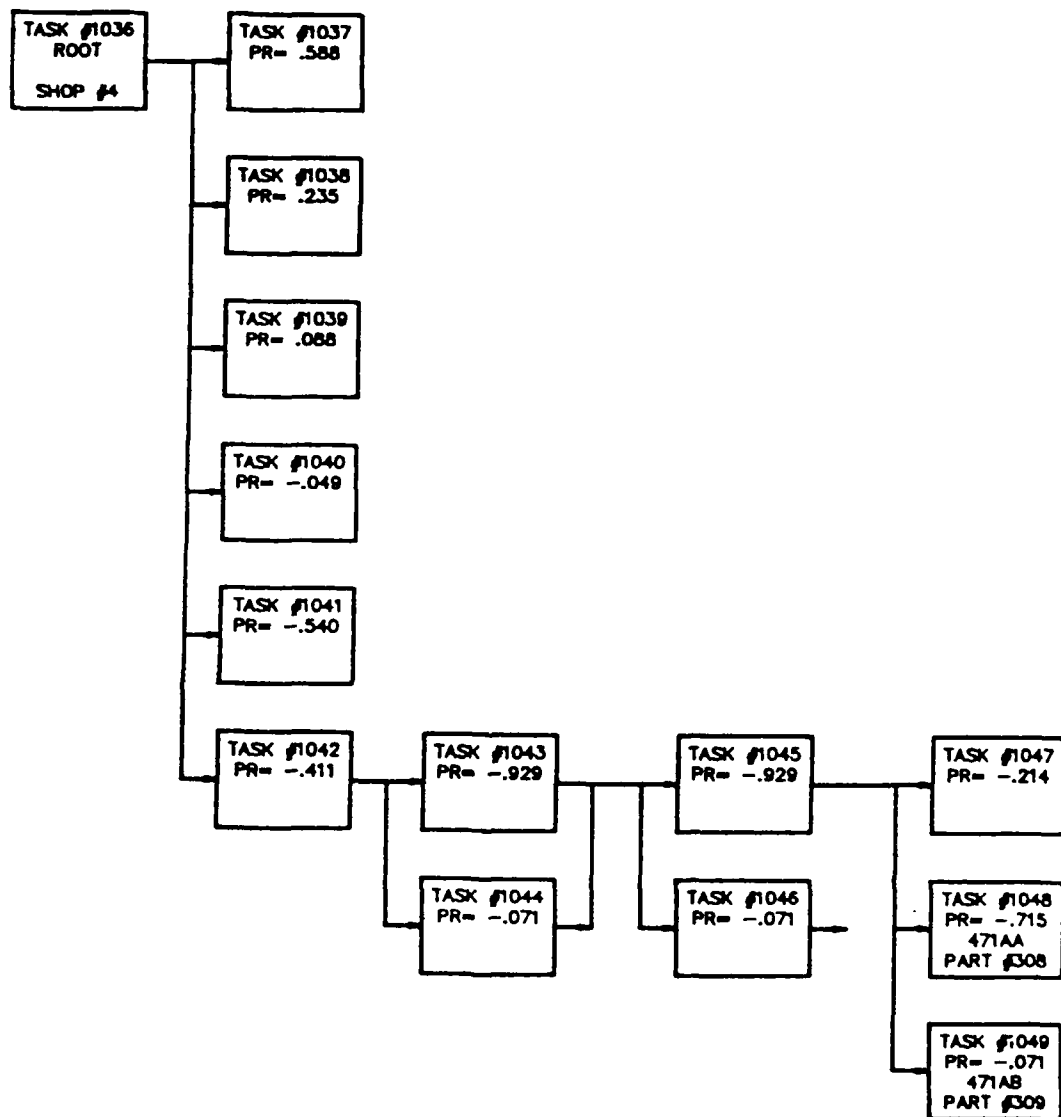


FIGURE 38

# RESOURCE REQUIREMENTS

## III.1.4.38 TASK #1050 NETWORK -

### 47200 OXYGEN DIST SYS

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	TEAM 1 #	TEAM 2 TYP	TEAM 2 #	#1	#2			
1051	411	4	1	-	-	-	-	-	60	0
1052	265	4	1	-	-	-	-	-	60	0
1053	146	4	1	-	-	-	-	-	96	0
1054	-142	4	1	-	-	-	-	-	84	0
1055	-341	4	1	-	-	-	-	-	96	0
1056	-517	4	1	-	-	60	71	-	66	0
1057	-19	-	-	-	-	-	-	-	-	0
1058	-325	4	2	-	-	60	71	310	288	0
1059	-108	-	-	-	-	-	-	311	-	0
1060	-349	4	2	-	-	60	71	312	180	0
1061	-74	4	2	-	-	60	71	313	270	0
1062	-35	4	2	-	-	60	71	314	180	0
1063	-90	4	2	-	-	60	71	315	138	0

TOTAL NUMBER OF SUBTASKS = 13

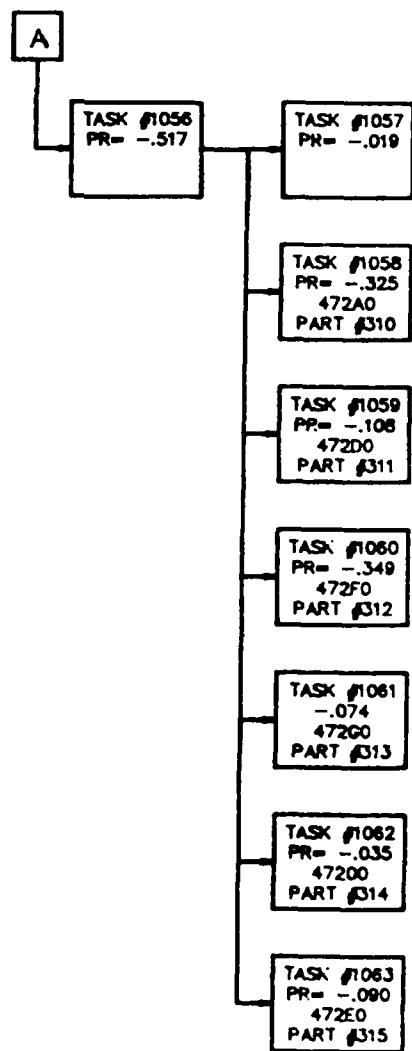
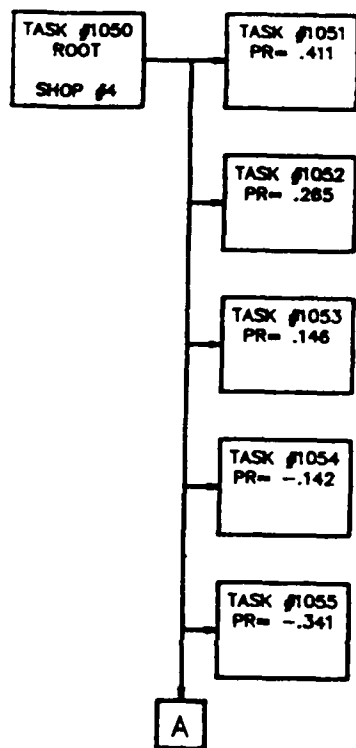


FIGURE 39

# RESOURCE REQUIREMENTS

## III.1.4.39 TASK #1064 NETWORK -

### 51100 FLIGHT INSTRUMENT SYS

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	TEAM 1 #	TEAM 2 TYP	TEAM 2 #	#1	#2			
1065	77	9	2	-	-	-	-	-	90	0
1066	141	9	2	-	-	-	-	-	150	0
1067	258	9	2	-	-	-	-	-	132	0
1068	-73	9	2	-	-	-	-	-	144	0
1069	-927	9	2	-	-	60	-	-	114	0
1070	-40	-	-	-	-	-	-	-	-	0
1071	-83	9	2	-	-	60	-	316	216	0
1072	-417	9	2	-	-	60	-	317	180	0
1073	-15	9	2	-	-	60	-	318	210	0
1074	-91	-	-	-	-	-	-	319	-	0
1075	-45	-	-	-	-	-	-	320	-	0
1076	-30	-	-	-	-	-	-	321	-	0
1077	-242	-	-	-	-	-	-	322	-	0
1078	-37	-	-	-	-	-	-	323	-	0

TOTAL NUMBER OF SUBTASKS = 14

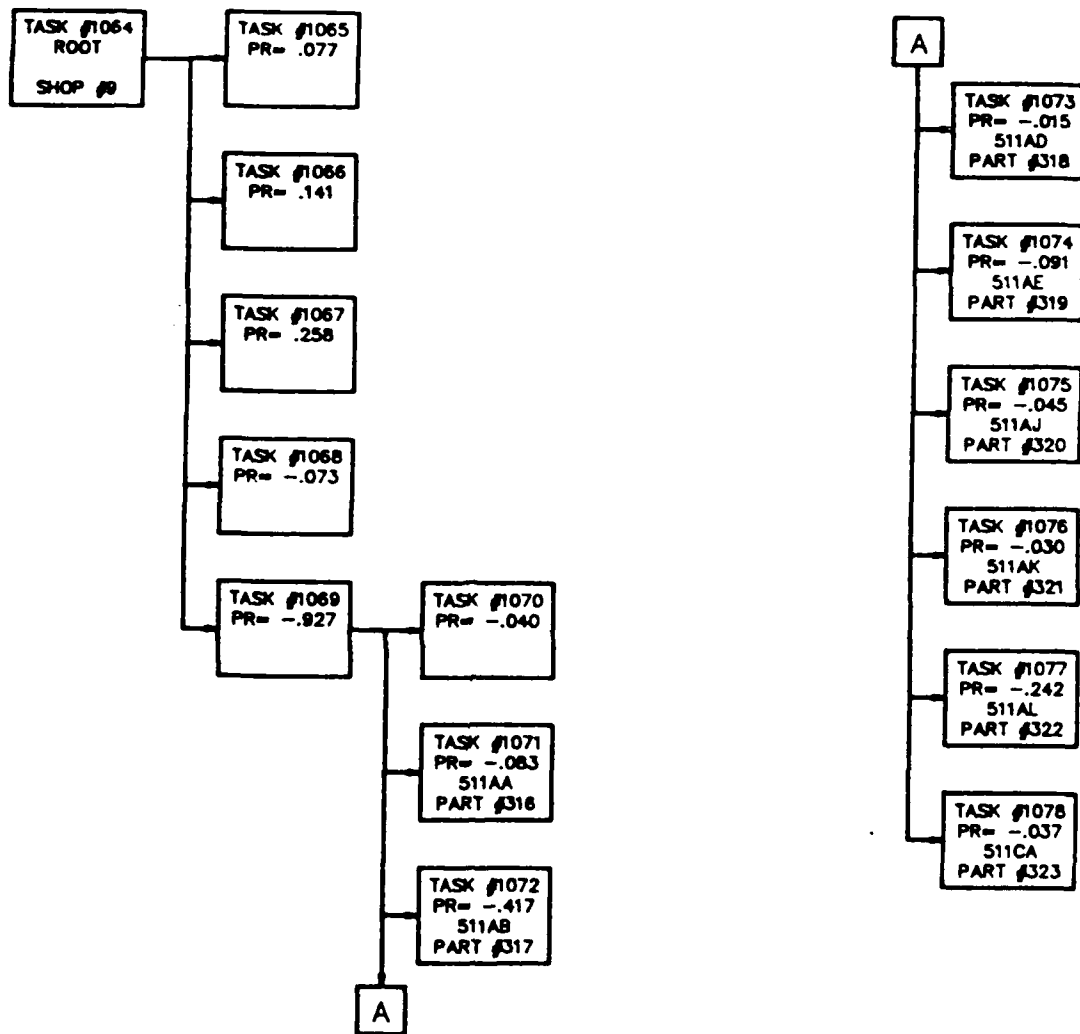


FIGURE 40

# RESOURCE REQUIREMENTS

## III.1.4.40 TASK #1079 NETWORK -

### 51200 NAVIGATION INSTR SYS

SUBTASK	PROB X 1000	PERSONNEL		PERSONNEL		AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	TEAM 1 #	TEAM 2 TYP	TEAM 2 #	#1	#2			
1080	140	9	2	-	-	-	-	-	60	0
1081	9	2	1	-	-	-	-	-	18	0
1082	105	9	1	-	-	-	-	-	120	0
1083	175	9	1	-	-	-	-	-	132	0
1084	9	9	1	-	-	-	-	-	120	0
1085	167	11	2	-	-	-	-	-	60	0
1086	-55	9	2	-	-	-	-	-	114	0
1087	-227	9	1	-	-	-	-	-	114	0
1088	-145	2	1	-	-	-	-	-	114	0
1089	-573	-	-	-	-	-	-	-	-	0
1090	-982	9	1	-	-	60	64	-	114	0
1091	-18	12	1	-	-	60	64	-	102	0
1092	-300	-	-	-	-	-	-	324	-	0
1093	-190	-	-	-	-	-	-	325	-	0
1094	-36	-	-	-	-	-	-	326	-	0
1095	-87	-	-	-	-	-	-	327	-	0
1096	-200	9	2	-	-	60	64	328	210	0
1097	-125	9	2	-	-	60	64	329	225	0
1098	-62	9	1	-	-	60	64	330	30	0

TOTAL NUMBER OF SUBTASKS = 19

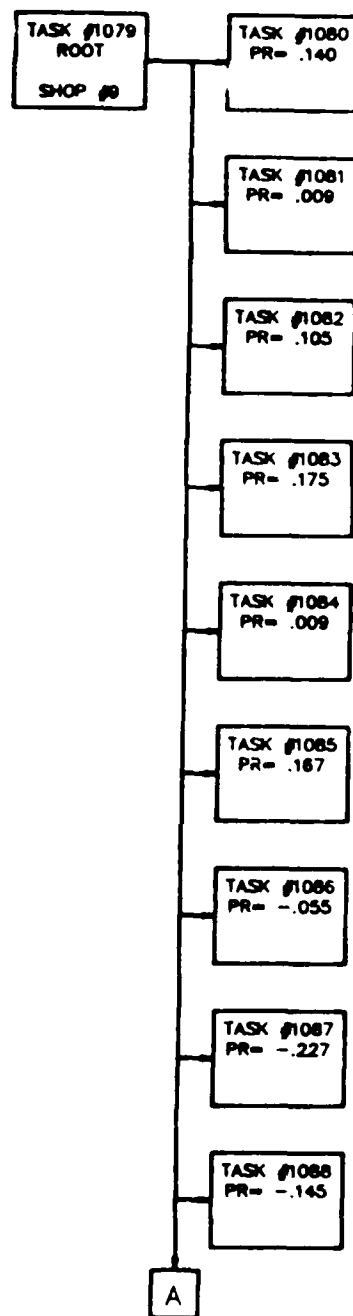


FIGURE 41-a

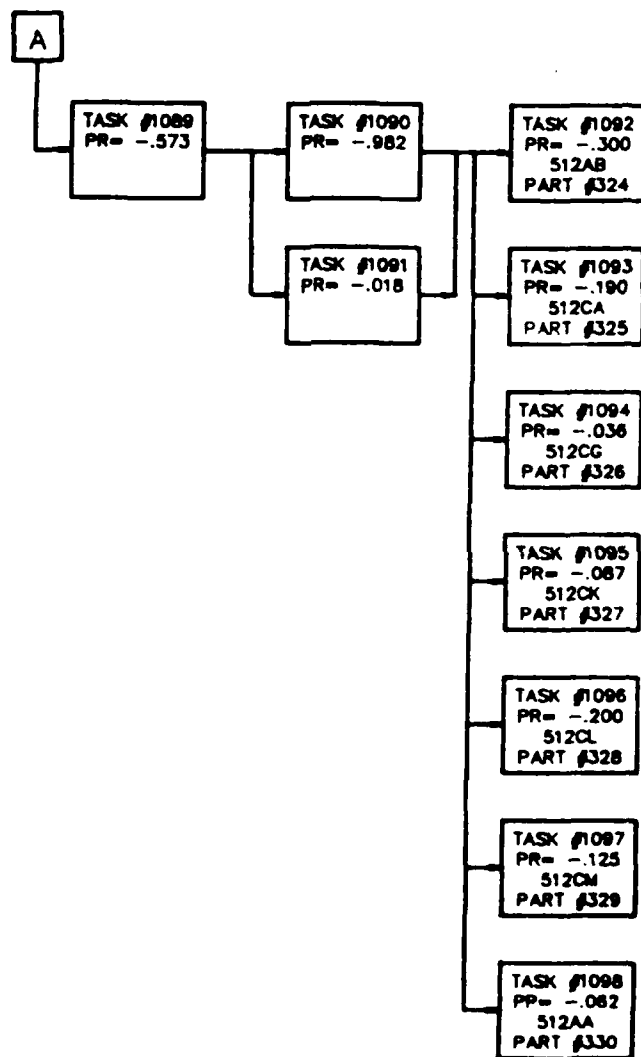


FIGURE 41-b

# RESOURCE REQUIREMENTS

III.1.4.41 TASK #1099 NETWORK -

51300 AIR DATA COMPUTER

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	TEAM 1 #	TEAM 2 TYP	TEAM 2 #	#1	#2			
1100	133	9	1	-	-	-	-	-	102	0
1101	263	9	2	-	-	-	-	-	120	0
1102	371	9	1	-	-	-	-	-	156	0
1103	-79	9	2	-	-	-	-	-	174	0
1104	-921	9	1	-	-	60	64	-	144	0
1105	-53	-	-	-	-	-	-	331	-	0
1106	-172	9	2	-	-	60	64	332	258	0
1107	-17	9	2	-	-	60	64	333	282	0
1108	-43	-	-	-	-	-	-	334	-	0
1109	-123	-	-	-	-	-	-	335	-	0
1110	-419	9	2	-	-	60	64	336	300	0
1111	-173	-	-	-	-	-	-	337	-	0

TOTAL NUMBER OF SUBTASKS = 12

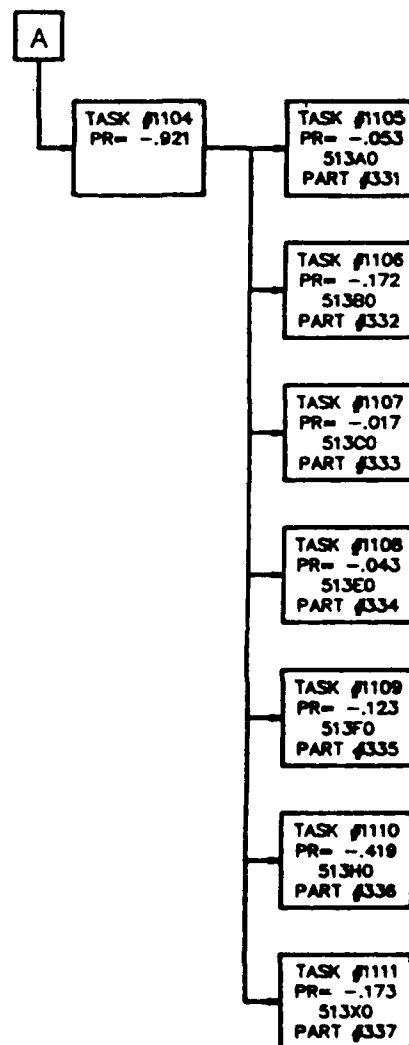
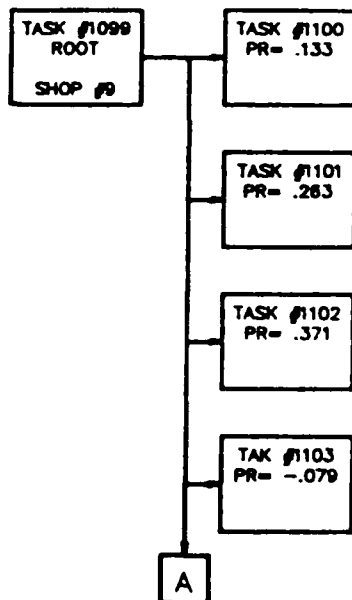


FIGURE 42

# RESOURCE REQUIREMENTS

## III.1.4.42 TASK #1112 NETWORK -

### 52100 AUTO FLIGHT CNTL SYS

SUBTASK	PROB	PERSONNEL						PART NO.	TIME MIN.	DIS
	X	TEAM 1		TEAM 2		AGE				
	1000	TYP	#	TYP	#	#1	#2			
1113	960	8	2	-	-	-	-	-	240	0
1114	680	8	2	-	-	-	-	-	138	0
1115	80	8	2	-	-	-	-	-	222	0
1116	-337	8	2	-	-	-	-	-	198	0
1117	-463	8	2	-	-	60	64	-	150	0
1118	-200	8	2	-	-	60	64	-	210	0
1119	-800	-	-	-	-	-	-	-	-	0
1120	-200	-	-	-	-	-	-	-	-	0
1121	-500	-	-	-	-	-	-	-	-	0
1122	-200	-	-	-	-	-	-	338	-	0
1123	-300	8	2	-	-	-	-	339	510	0

TOTAL NUMBER OF SUBTASKS = 11

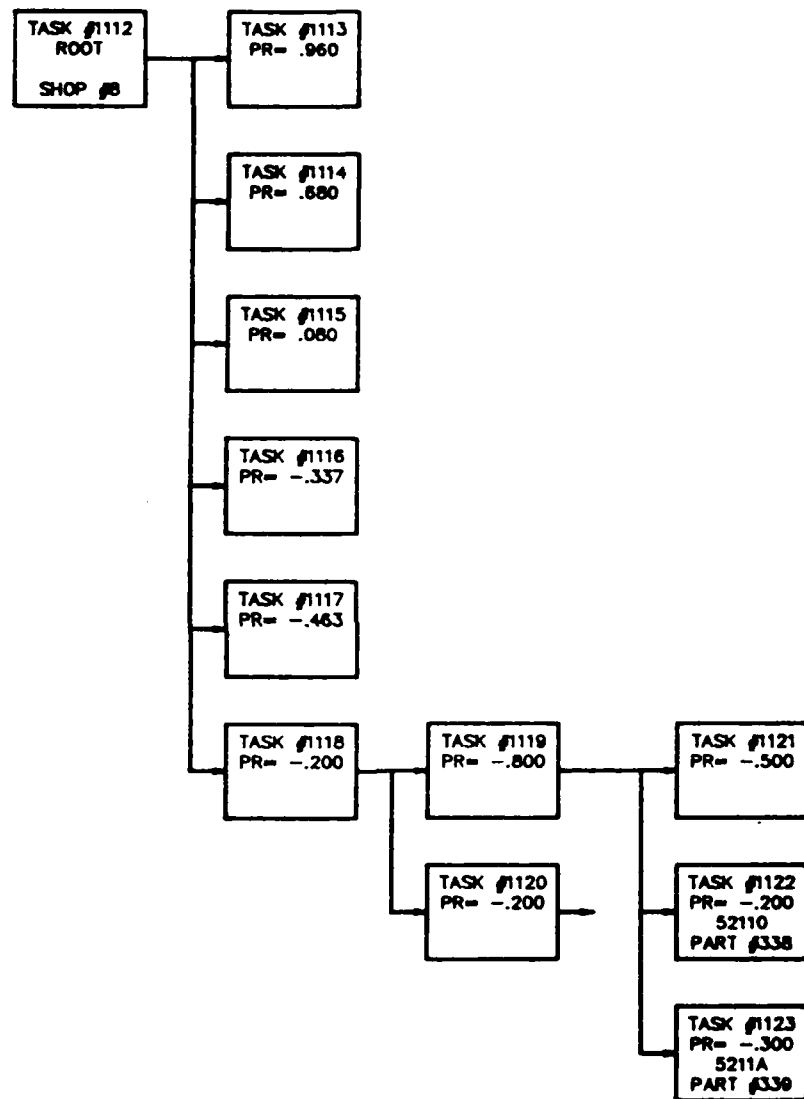


FIGURE 43

# RESOURCE REQUIREMENTS

## III.1.4.43 TASK #1124 NETWORK -

### 52200 FLIGHT CNTL GROUP

SUBTASK	PROB	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
	X 1000	TEAM 1	TYP #	TEAM 2	TYP #	#1	#2			
1125	894	8	2	-	-	-	-	-	120	0
1126	812	8	2	-	-	-	-	-	120	0
1127	557	8	1	-	-	-	-	-	162	0
1128	-393	8	2	-	-	-	-	-	180	0
1129	-607	8	1	-	-	-	-	-	150	0
1130	-11	-	-	-	-	-	-	-	-	0
1131	-29	8	2	-	-	60	64	340	240	0
1132	-67	8	2	-	-	60	64	341	276	0
1133	-55	8	2	-	-	60	64	342	216	0
1134	-134	8	2	-	-	60	64	343	600	0
1135	-38	-	-	-	-	-	-	344	-	0
1136	-113	8	2	-	-	60	64	345	180	0
1137	-483	8	2	-	-	60	64	346	348	0
1138	-30	8	2	-	-	60	64	347	108	0
1139	-40	8	2	-	-	60	64	348	360	0

TOTAL NUMBER OF SUBTASKS = 15

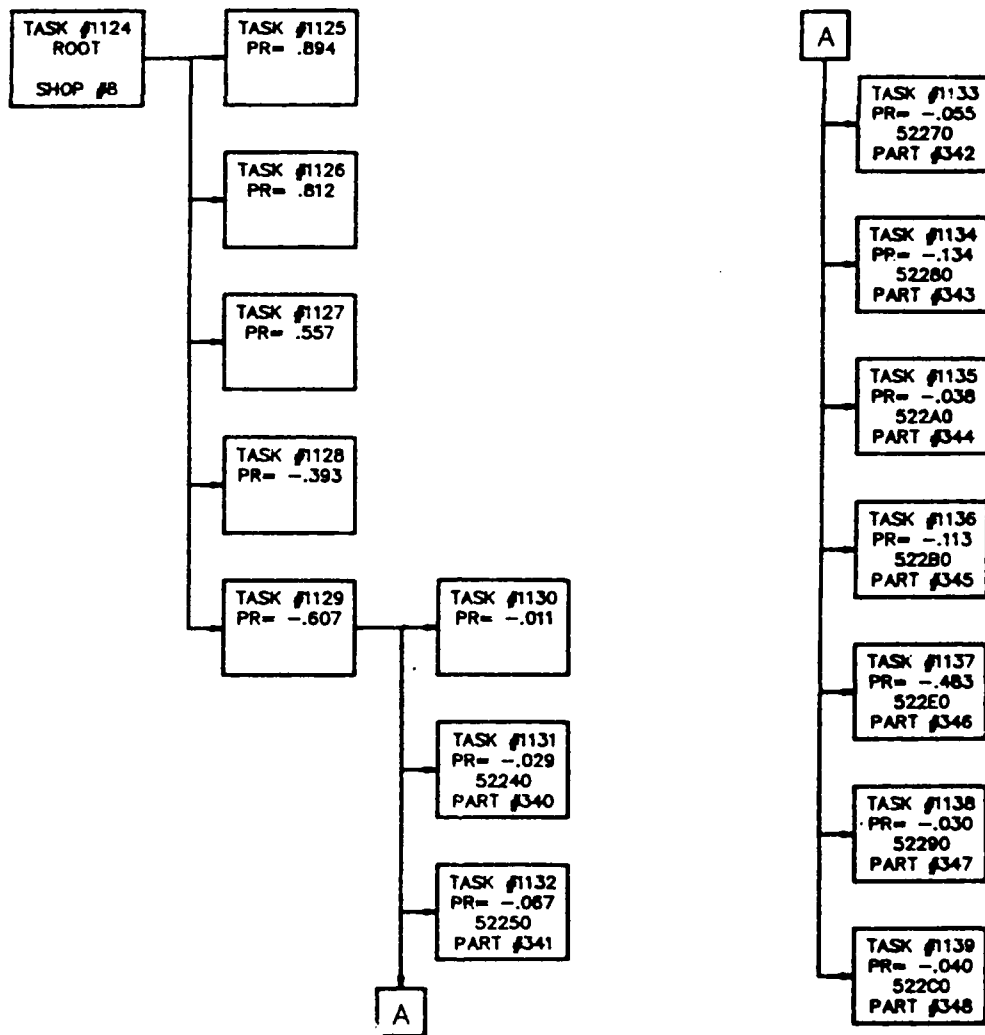


FIGURE 44

# RESOURCE REQUIREMENTS

## III.1.4.44 TASK #1140 NETWORK -

55100 VEL, GRAV, HGT RECORD SYS

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP #	TEAM 2 TYP #			#1	#2			
1141	600	9 1	- -	-	-	-	-	-	114	0
1142	-57	9 1	- -	-	-	-	-	-	84	0
1143	-943	9 1	- -	-	-	60	-	-	114	0
1144	-72	- -	- -	-	-	-	-	-	-	0
1145	-95	- -	- -	-	-	-	-	349	-	0
1146	-214	- -	- -	-	-	-	-	350	-	0
1147	-381	- -	- -	-	-	-	-	351	-	0
1148	-238	- -	- -	-	-	-	-	352	-	0

TOTAL NUMBER OF SUBTASKS = 8

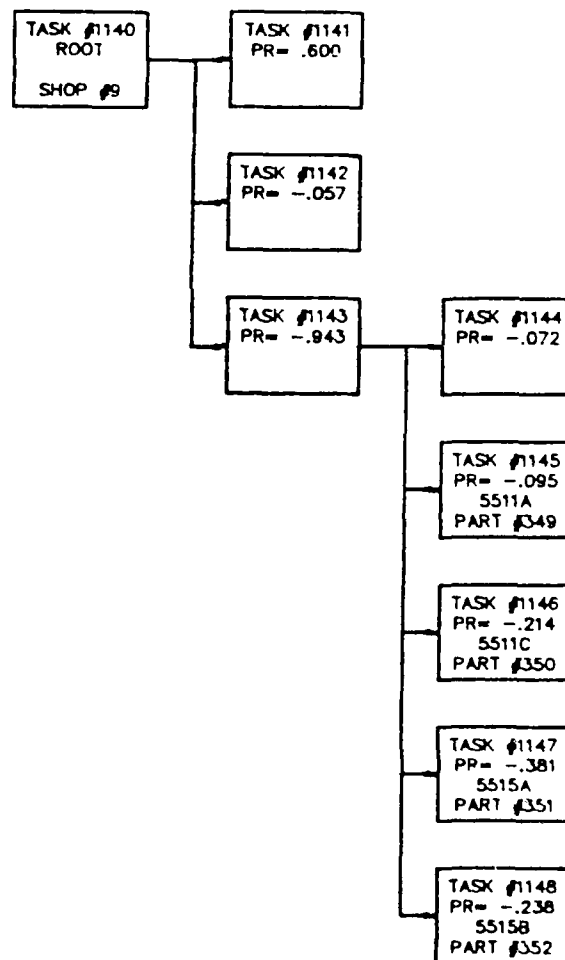


FIGURE 45

# RESOURCE REQUIREMENTS

III.1.4.45 TASK #1149 NETWORK -

63A00 AN/ARC-164 UHF COMMUNIC

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	TEAM 1 #	TEAM 2 TYP	TEAM 2 #	#1	#2			
1150	405	12	2	-	-	-	-	-	30	0
1151	304	12	2	-	-	-	-	-	60	0
1152	207	12	1	-	-	-	-	-	120	0
1153	-266	12	2	-	-	-	-	-	90	0
1154	-317	12	1	-	-	-	-	-	90	0
1155	-417	12	1	-	-	60	64	-	108	0
1156	-51	-	-	-	-	-	-	-	-	0
1157	-560	12	2	-	-	60	64	353	150	0
1158	-85	12	2	-	-	60	64	354	114	0
1159	-240	12	2	-	-	60	64	355	156	0
1160	-40	12	2	-	-	60	64	356	78	0
1161	-12	12	2	-	-	60	64	357	186	0
1162	-12	12	2	-	-	60	64	358	114	0

TOTAL NUMBER OF SUBTASKS = 13

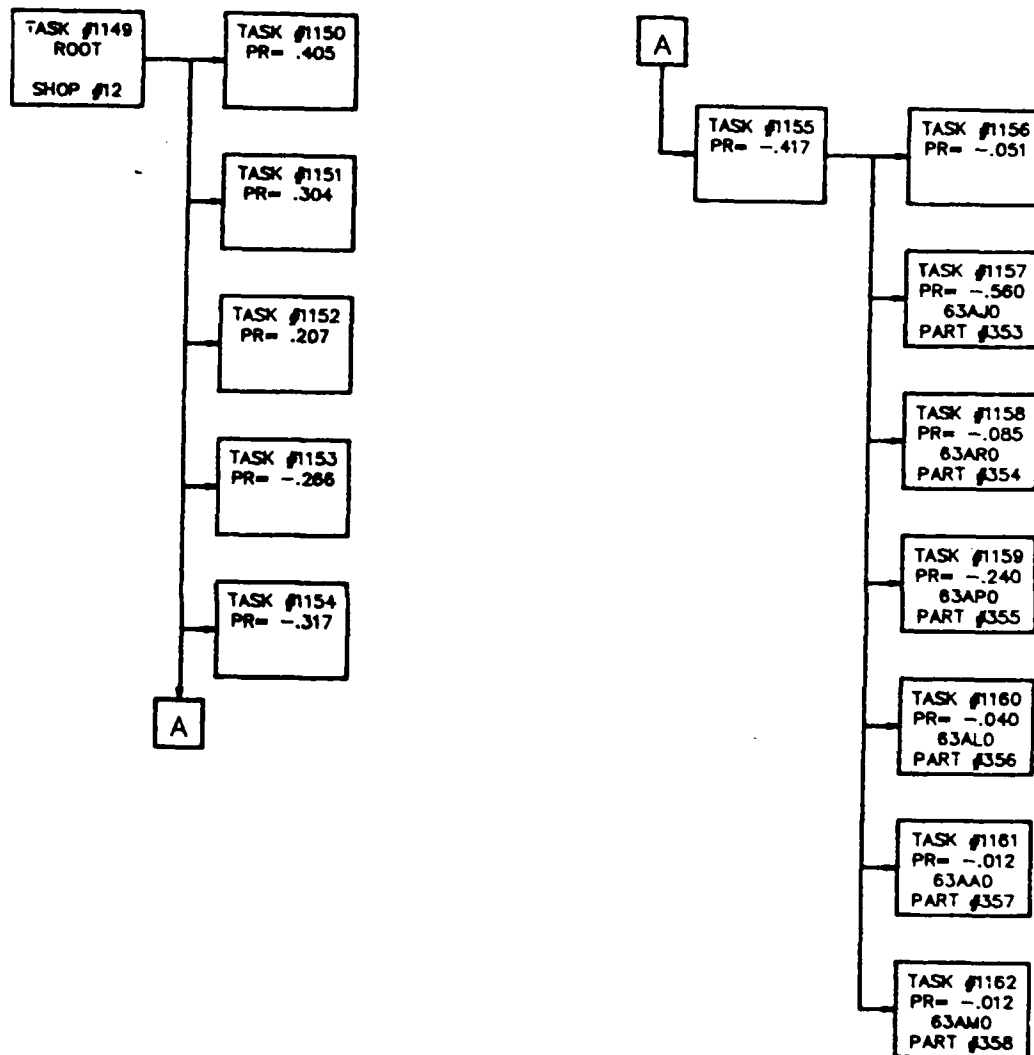


FIGURE 46

# RESOURCE REQUIREMENTS

III.1.4.46 TASK #1163 NETWORK -

71B00 NAVIGATION SYS

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP #	TEAM 2 TYP #			#1	#2			
1164	177	11 2	- -	-	-	-	-	-	18	0
1165	90	11 2	- -	-	-	-	-	-	18	0
1166	588	11 2	- -	-	-	-	-	-	60	0
1167	-94	11 2	- -	-	-	-	-	-	60	0
1168	-177	11 2	- -	-	-	-	-	-	54	0
1169	-729	- -	- -	-	-	-	-	-	-	0
1170	1000	11 2	- -	60	64	-	-	-	60	0
1171	-461	11 2	- -	60	64	359	18	0	-	0
1172	-447	- -	- -	-	-	360	-	0	-	0
1173	-92	- -	- -	-	-	361	-	0	-	0

TOTAL NUMBER OF SUBTASKS = 10

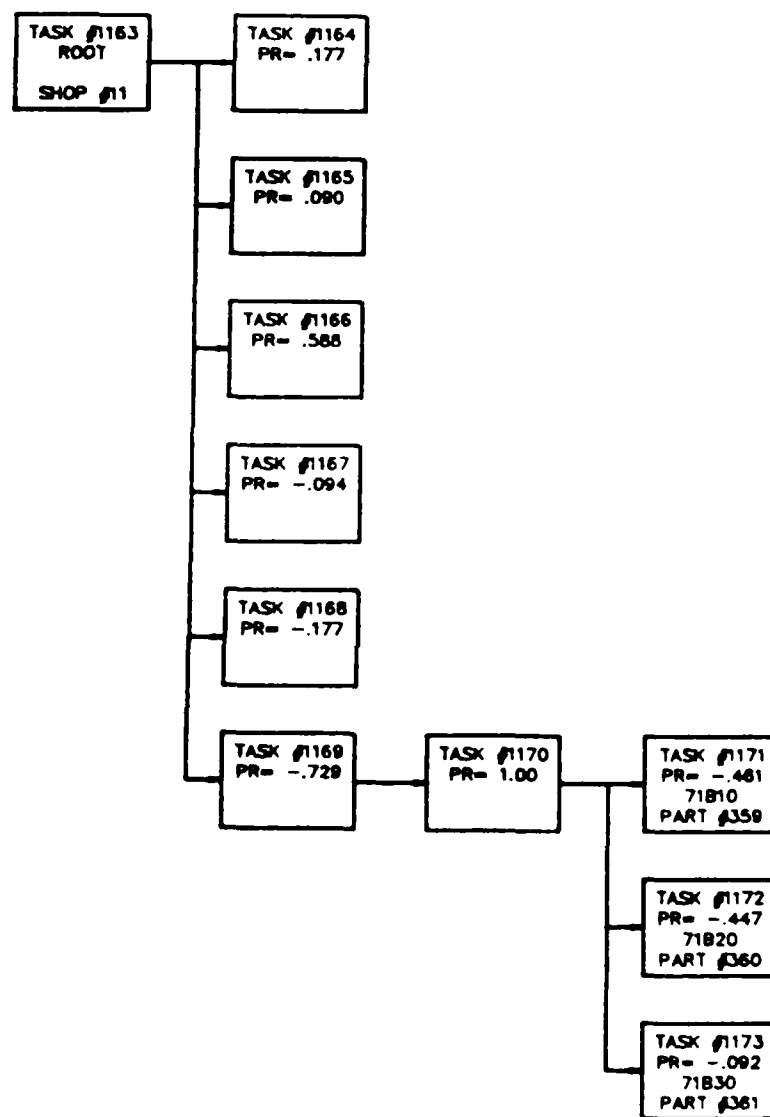


FIGURE 47

# RESOURCE REQUIREMENTS

III.1.4.47 TASK #1174 NETWORK -

71H00 INERTIAL NAVIG SYS

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	TEAM 1 #	TEAM 2 TYP	TEAM 2 #	#1	#2			
1175	197	11	2	-	-	-	-	-	18	0
1176	141	11	2	-	-	-	-	-	30	0
1177	368	11	2	-	-	-	-	-	84	0
1178	2	11	2	-	-	-	-	-	84	0
1179	-423	11	2	-	-	-	-	-	60	0
1180	-192	11	2	-	-	-	-	-	48	0
1181	-385	11	2	-	-	60	64	-	72	0
1182	-12	-	-	-	-	-	-	-	-	0
1183	-14	-	-	-	-	-	-	362	-	0
1184	-398	11	1	-	-	60	64	363	60	0
1185	-300	11	2	-	-	60	64	364	18	0
1186	-276	-	-	-	-	-	-	365	-	0

TOTAL NUMBER OF SUBTASKS = 12

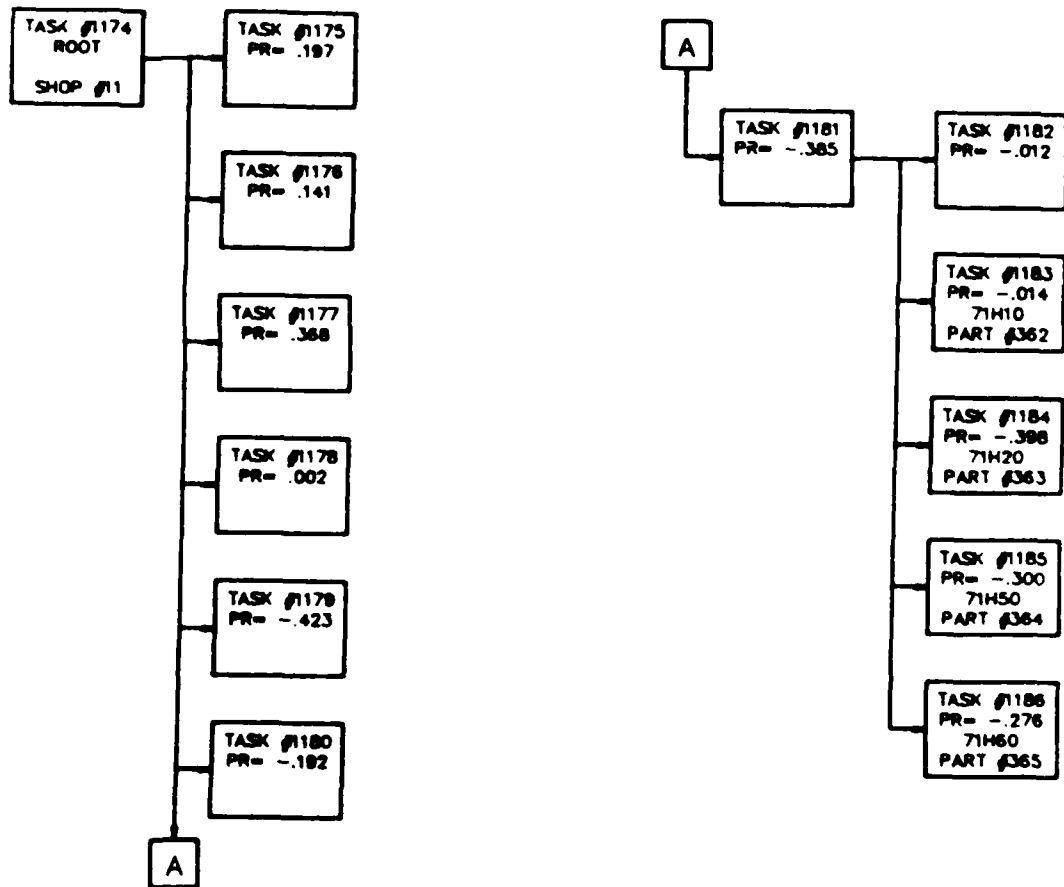


FIGURE 48

# RESOURCE REQUIREMENTS

III.1.4.48 TASK #1187 NETWORK -

71100 INTEGRATED ELEC CENTRAL

SUBTASK	PROB X 1000	PERSONNEL		TEAM 2 TYP #	AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP #			#1	#2			
1188	2	9 2	-	-	-	-	-	60	0
1189	33	12 2	-	-	-	-	-	30	0
1190	79	13 2	-	-	-	-	-	60	0
1191	4	13 2	-	-	-	-	-	60	0
1192	25	12 2	-	-	-	-	-	90	0
1193	67	13 2	-	-	-	-	-	78	0
1194	2	9 1	-	-	-	-	-	132	0
1195	102	12 1	-	-	-	-	-	138	0
1196	228	13 1	-	-	-	-	-	126	0
1197	50	11 2	-	-	-	-	-	72	0
1198	-50	12 2	-	-	-	-	-	90	0
1199	-52	13 2	-	-	-	-	-	126	0
1200	-7	9 1	-	-	-	-	-	114	0
1201	-173	12 1	-	-	-	-	-	102	0
1202	-102	13 2	-	-	-	-	-	126	0
1203	-616	-	-	-	-	-	-	-	0
1204	-32	9 1	-	-	60	64	-	114	0
1205	-365	12 1	-	-	60	64	-	120	0
1206	-527	13 1	-	-	60	64	-	126	0
1207	-76	11 2	-	-	60	64	-	60	0
1208	-195	-	-	-	-	-	-	-	0
1209	-183	13 2	-	-	60	64	366	90	0
1210	-426	13 2	-	-	60	64	367	84	0
1211	-83	13 2	-	-	60	64	368	126	0
1212	-10	-	-	-	-	-	369	-	0
1213	-38	-	-	-	-	-	370	-	0
1214	-10	-	-	-	-	-	371	-	0
1215	-32	-	-	-	-	-	372	-	0
1216	-2	13 2	-	-	60	64	373	120	0
1217	-4	13 2	-	-	60	64	374	264	0
1218	-14	13 2	-	-	60	64	375	180	0
1219	-3	13 2	-	-	60	64	376	60	0

TOTAL NUMBER OF SUBTASKS = 32

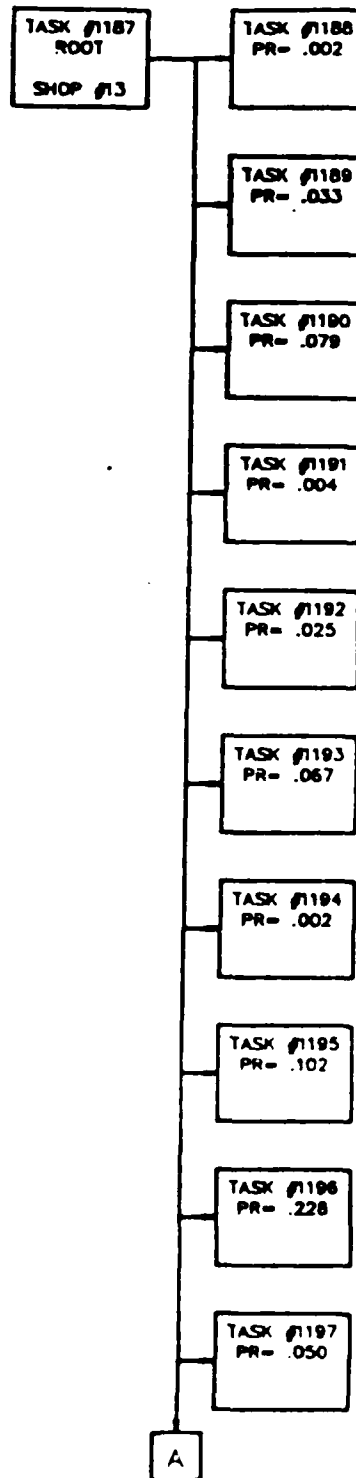


FIGURE 49-a

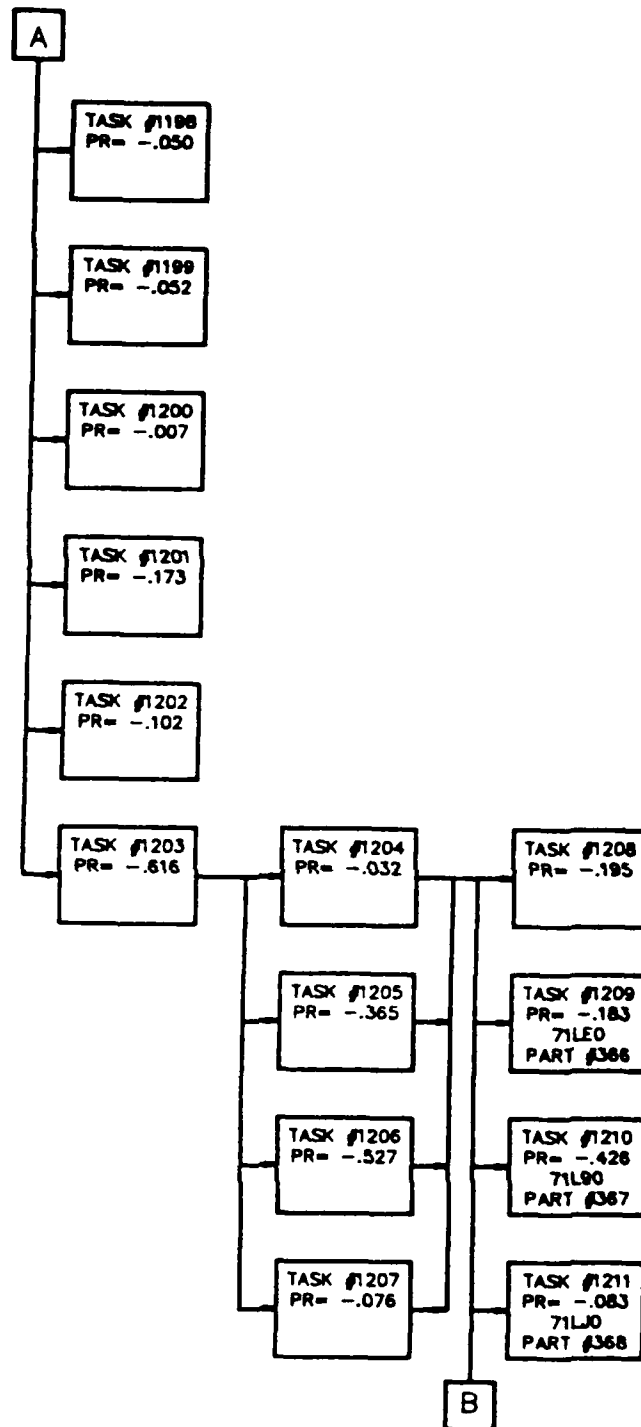


FIGURE 49-b

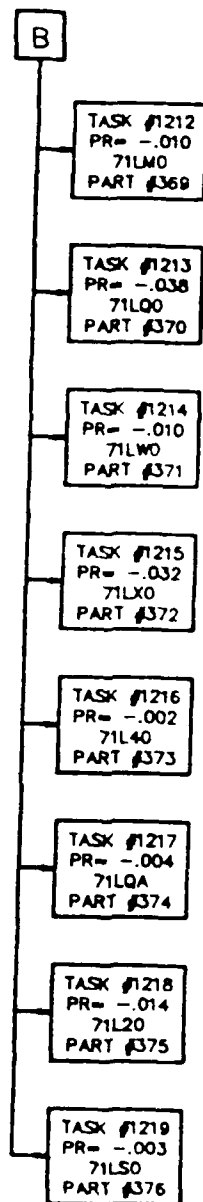


FIGURE 49-c

# RESOURCE REQUIREMENTS

## III.1.4.49 TASK #1220 NETWORK -

### 71M00 INTEGR ELEC CENT ASQ19

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	TEAM 1 #	TEAM 2 TYP	TEAM 2 #	#1	#2			
1221	41	12	2	-	-	-	-	-	60	0
1222	17	13	2	-	-	-	-	-	42	0
1223	35	12	2	-	-	-	-	-	60	0
1224	13	13	2	-	-	-	-	-	60	0
1225	158	12	1	-	-	-	-	-	108	0
1226	102	13	1	-	-	-	-	-	96	0
1227	-54	12	2	-	-	-	-	-	102	0
1228	-12	13	2	-	-	-	-	-	126	0
1229	-328	12	1	-	-	-	-	-	90	0
1230	-126	13	1	-	-	-	-	-	96	0
1231	-480	-	-	-	-	-	-	-	-	0
1232	-597	12	1	-	-	60	64	-	90	0
1233	-403	13	1	-	-	60	64	-	96	0
1234	-515	-	-	-	-	-	-	-	-	0
1235	-165	13	2	-	-	60	64	377	120	0
1236	-320	13	2	-	-	60	64	378	126	0

TOTAL NUMBER OF SUBTASKS = 16

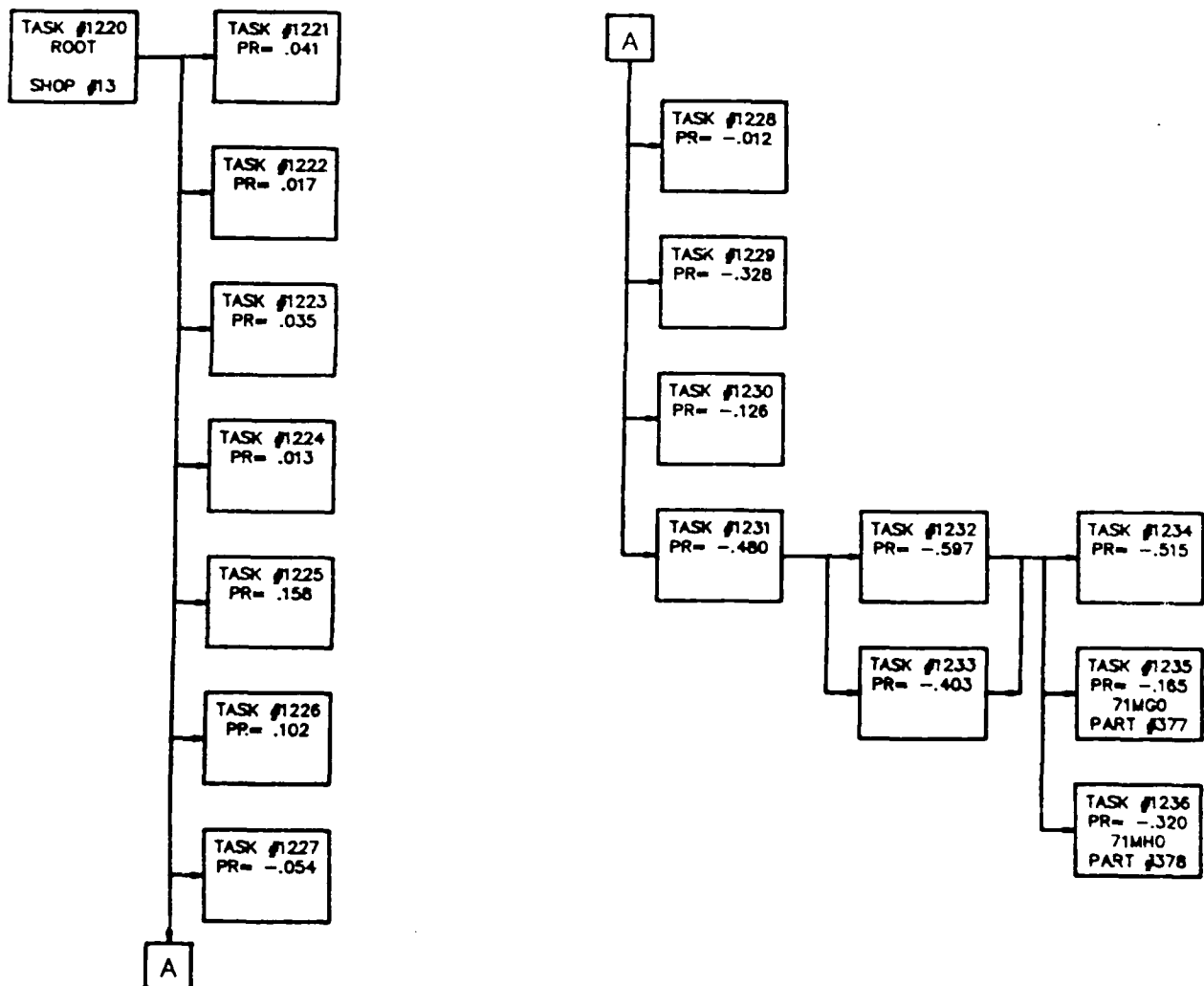


FIGURE 50

# RESOURCE REQUIREMENTS

III.1.4.50 TASK #1237 NETWORK -

71S00 INTER SET AN/APX-76

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	TEAM 1 #	TEAM 2 TYP	TEAM 2 #	#1	#2			
1238	145	13	2	-	-	-	-	-	60	0
1239	179	13	2	-	-	-	-	-	90	0
1240	396	13	1	-	-	-	-	-	126	0
1241	-209	13	2	-	-	-	-	-	144	0
1242	-215	13	1	-	-	-	-	-	96	0
1243	-576	13	1	-	-	60	64	-	126	0
1244	-88	-	-	-	-	-	-	-	-	0
1245	-324	13	2	-	-	60	64	379	120	0
1246	-302	13	2	-	-	60	64	380	138	0
1247	-286	13	2	-	-	60	64	381	144	0

TOTAL NUMBER OF SUBTASKS = 10

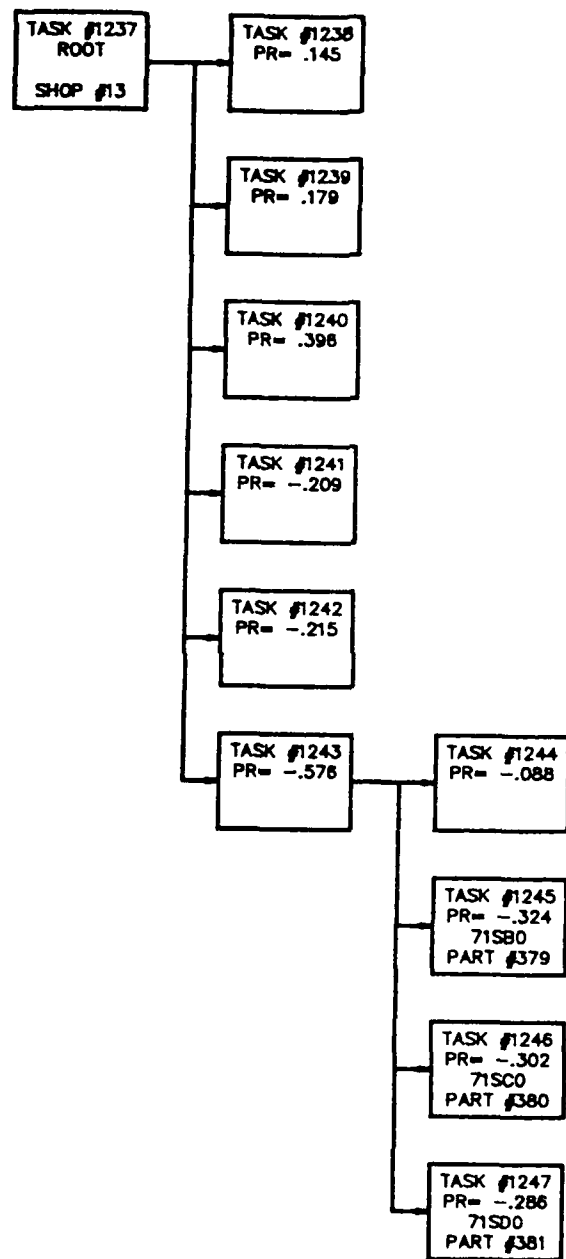


FIGURE 51

# RESOURCE REQUIREMENTS

## III.1.4.51 TASK #1248 NETWORK -

71T00 MARK XII IFF SYS

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP #	TEAM 2 TYP #			#1	#2			
1249	33	13 2	- -	-	-	-	-	-	60	0
1250	100	13 1	- -	-	-	-	-	-	108	0
1251	-35	13 2	- -	-	-	-	-	-	156	0
1252	-732	13 1	- -	-	-	-	-	-	114	0
1253	-233	13 1	- -	-	-	60	64	-	96	0
1254	-50	- -	- -	-	-	-	-	-	-	0
1255	-410	13 2	- -	-	-	60	64	382	138	0
1256	-540	13 2	- -	-	-	60	64	383	96	0

TOTAL NUMBER OF SUBTASKS = 8

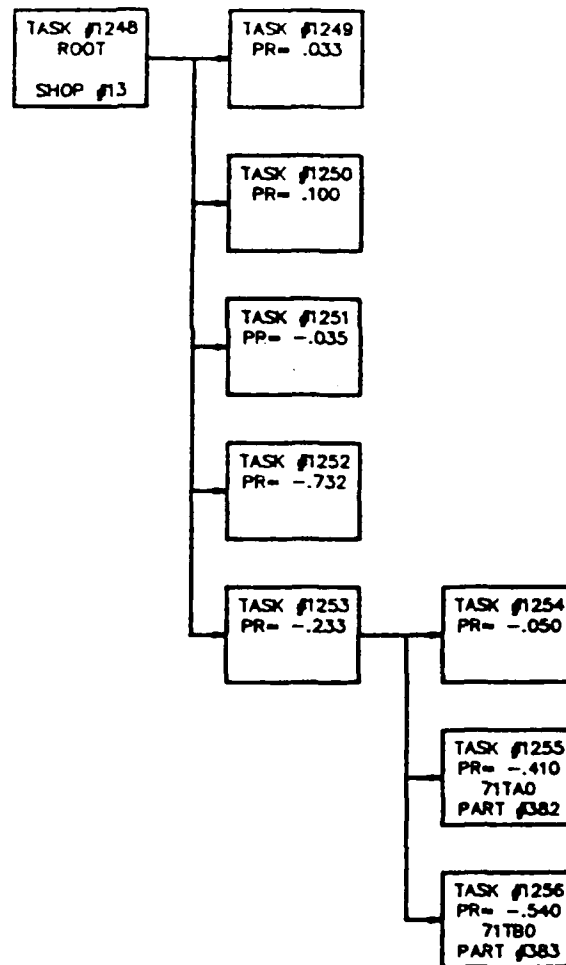


FIGURE 52

# RESOURCE REQUIREMENTS

## III.1.4.52 TASK #1257 NETWORK -

71V00 INTER SET AN/APX-81

SUBTASK	PROB X 1000	PERSONNEL		TEAM 2 TYP #	AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP #			#1	#2			
1258	37	13	1	-	-	-	-	78	0
1259	370	13	1	-	-	-	-	114	0
1260	-333	13	1	-	-	-	-	96	0
1261	-667	13	1	-	60	64	-	102	0
1262	-944	-	-	-	-	-	-	-	0
1263	-56	-	-	-	-	-	384	-	0

TOTAL NUMBER OF SUBTASKS = 6

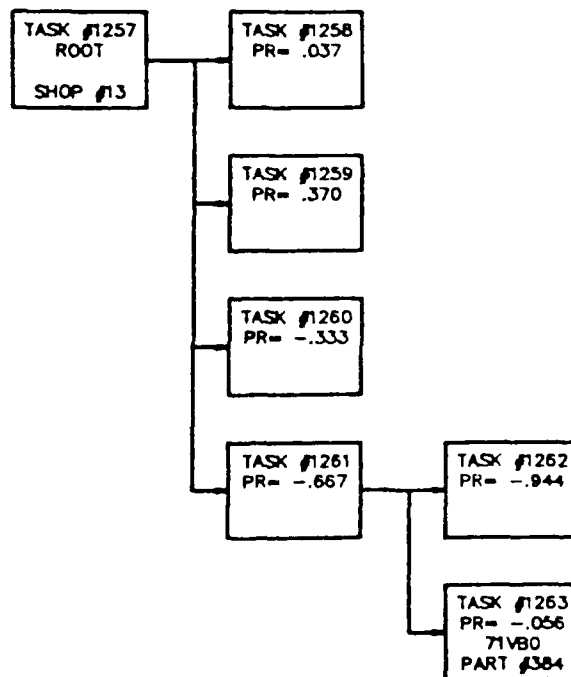


FIGURE 53

# RESOURCE REQUIREMENTS

III.1.4.53 TASK #1264 NETWORK -

71200 TACAN SYS

SUBTASK	PROB X 1000	PERSONNEL		TEAM 1 TYP	TEAM 2 TYP	AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 #	TEAM 2 #			#1	#2			
1265	197	13	2	-	-	-	-	-	60	0
1266	213	13	2	-	-	-	-	-	60	0
1267	303	13	1	-	-	-	-	-	108	0
1268	-187	13	2	-	-	-	-	-	126	0
1269	-813	13	1	-	-	60	64	-	96	0
1270	-33	-	-	-	-	-	-	-	-	0
1271	-225	13	1	-	-	60	64	385	114	0
1272	-90	13	1	-	-	60	64	386	114	0
1273	-157	-	-	-	-	-	-	387	-	0
1274	-416	13	2	-	-	60	64	388	120	0
1275	-79	13	1	-	-	60	64	389	60	0

TOTAL NUMBER OF SUBTASKS = 11

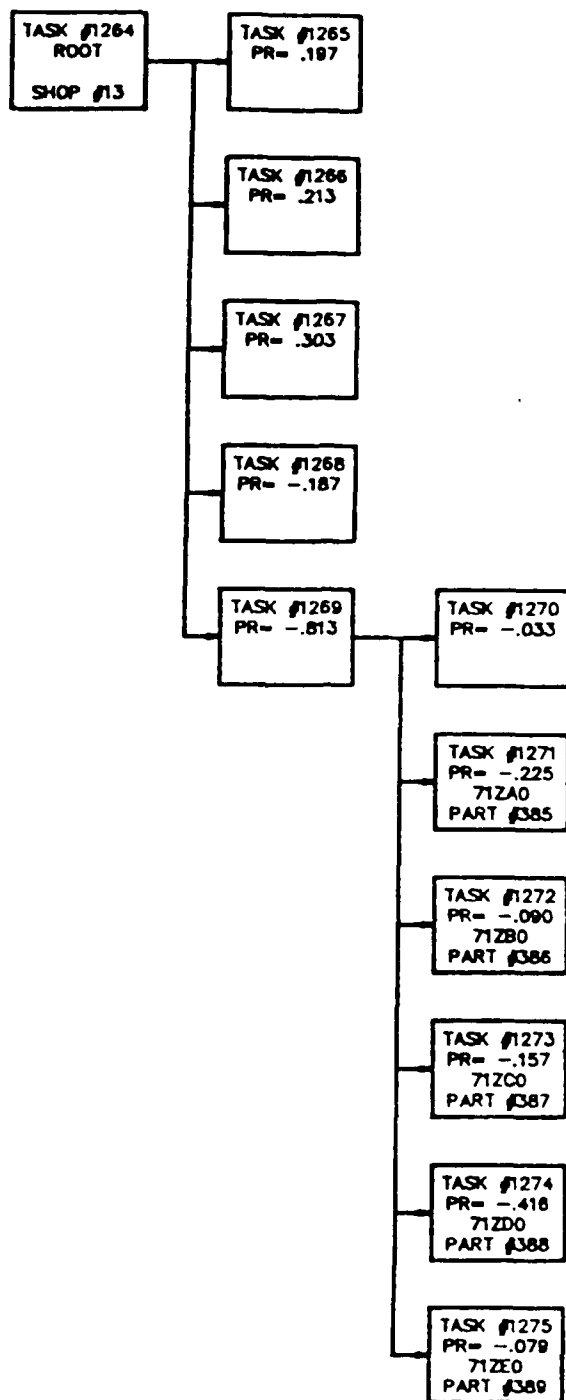


FIGURE 54

# RESOURCE REQUIREMENTS

III.1.4.54 TASK #1276 NETWORK -

71300 AN/ARN-127 ILS/VOR/MB

SUBTASK	PROB X 1000	PERSONNEL		TEAM 2		AGE		PART NO.	TIME MIN.	DIS
		TEAM 1		TYP	#	#1	#2			
1277	126	13	1	-	-	-	-	-	30	0
1278	163	13	2	-	-	-	-	-	60	0
1279	296	13	1	-	-	-	-	-	126	0
1280	30	11	2	-	-	-	-	-	78	0
1281	-126	13	2	-	-	-	-	-	126	0
1282	-393	13	1	-	-	-	-	-	96	0
1283	-481	13	1	-	-	60	64	-	108	0
1284	-536	13	2	-	-	60	64	390	90	0
1285	-196	13	2	-	-	60	64	391	120	0
1286	-268	-	-	-	-	-	-	392	-	0

TOTAL NUMBER OF SUBTASKS = 10

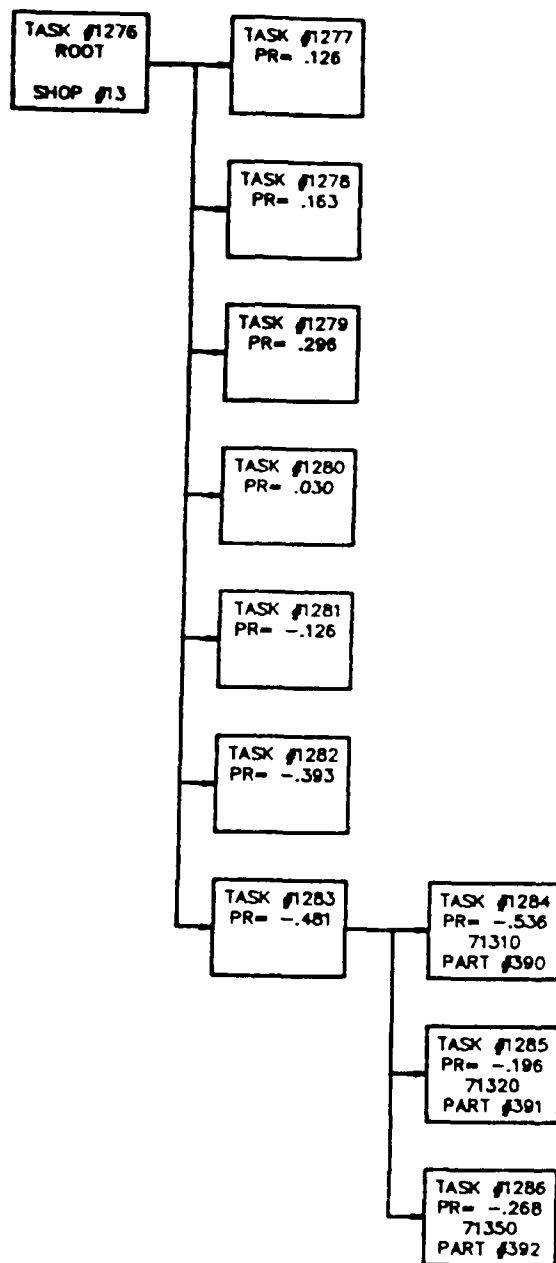


FIGURE 55

# RESOURCE REQUIREMENTS

III.1.4.55 TASK #1287 NETWORK -

72300 RADAR ALTIMETER

SUBTASK	PROB X 1000	PERSONNEL		PERSONNEL		AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	#	TEAM 2 TYP	#	#1	#2			
1288	148	13	2	-	-	-	-	-	30	0
1289	122	13	2	-	-	-	-	-	60	0
1290	429	13	1	-	-	-	-	-	126	0
1291	-76	13	2	-	-	-	-	-	126	0
1292	-924	13	1	-	-	60	-	-	126	0
1293	-35	-	-	-	-	-	-	-	-	0
1294	-570	13	2	-	-	60	-	393	300	0
1295	-275	-	-	-	-	-	-	394	-	0
1296	-55	-	-	-	-	-	-	395	-	0
1297	-65	-	-	-	-	-	-	396	-	0

TOTAL NUMBER OF SUBTASKS = 10

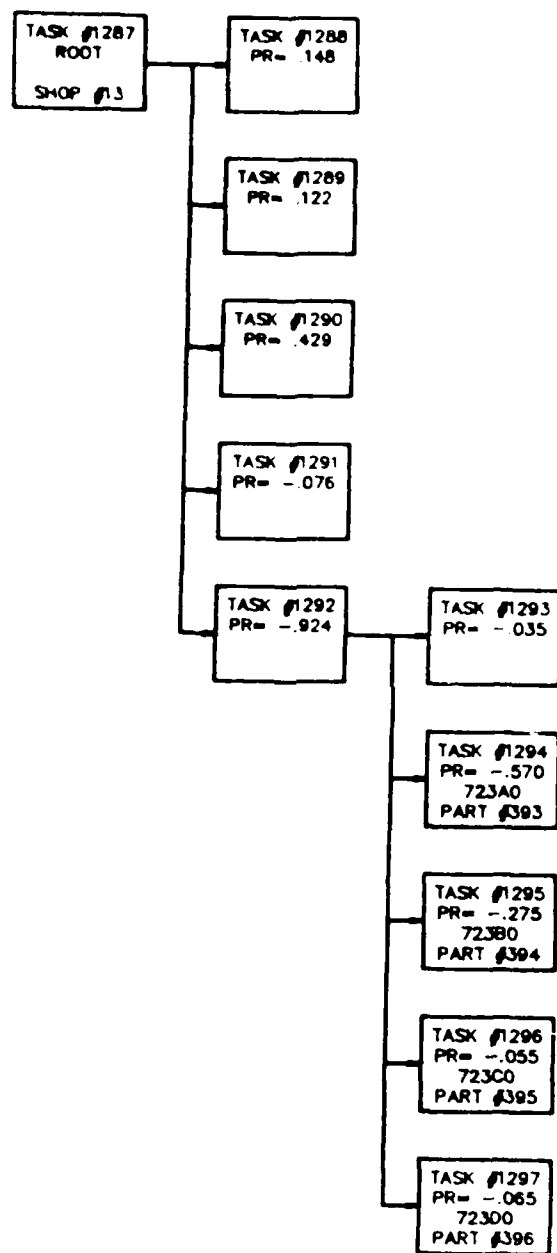


FIGURE 56

# RESOURCE REQUIREMENTS

III.1.4.56 TASK #1298 NETWORK -

73100 ATTITUDE REFER BOMB

SUBTASK	PROB X 1000	PERSONNEL		PERSONNEL		AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	#	TEAM 2 TYP	#	#1	#2			
1299	143	9	2	-	-	-	-	-	60	0
1300	245	9	2	-	-	-	-	-	120	0
1301	549	9	1	-	-	-	-	-	156	0
1302	-130	9	2	-	-	-	-	-	114	0
1303	-85	9	1	-	-	-	-	-	114	0
1304	-785	9	1	-	-	60	64	-	144	0
1305	-20	-	-	-	-	-	-	-	-	0
1306	-92	-	-	-	-	-	-	397	-	0
1307	-129	9	2	-	-	60	64	398	60	0
1308	-9	-	-	-	-	-	-	399	-	0
1309	-56	9	2	-	-	60	64	400	30	0
1310	-28	9	1	-	-	60	64	401	60	0
1311	-273	9	2	-	-	60	64	402	60	0
1312	-185	-	-	-	-	-	-	403	-	0
1313	-64	-	-	-	-	-	-	404	-	0
1314	-28	-	-	-	-	-	-	405	-	0
1315	-116	-	-	-	-	-	-	406	-	0

TOTAL NUMBER OF SUBTASKS = 17

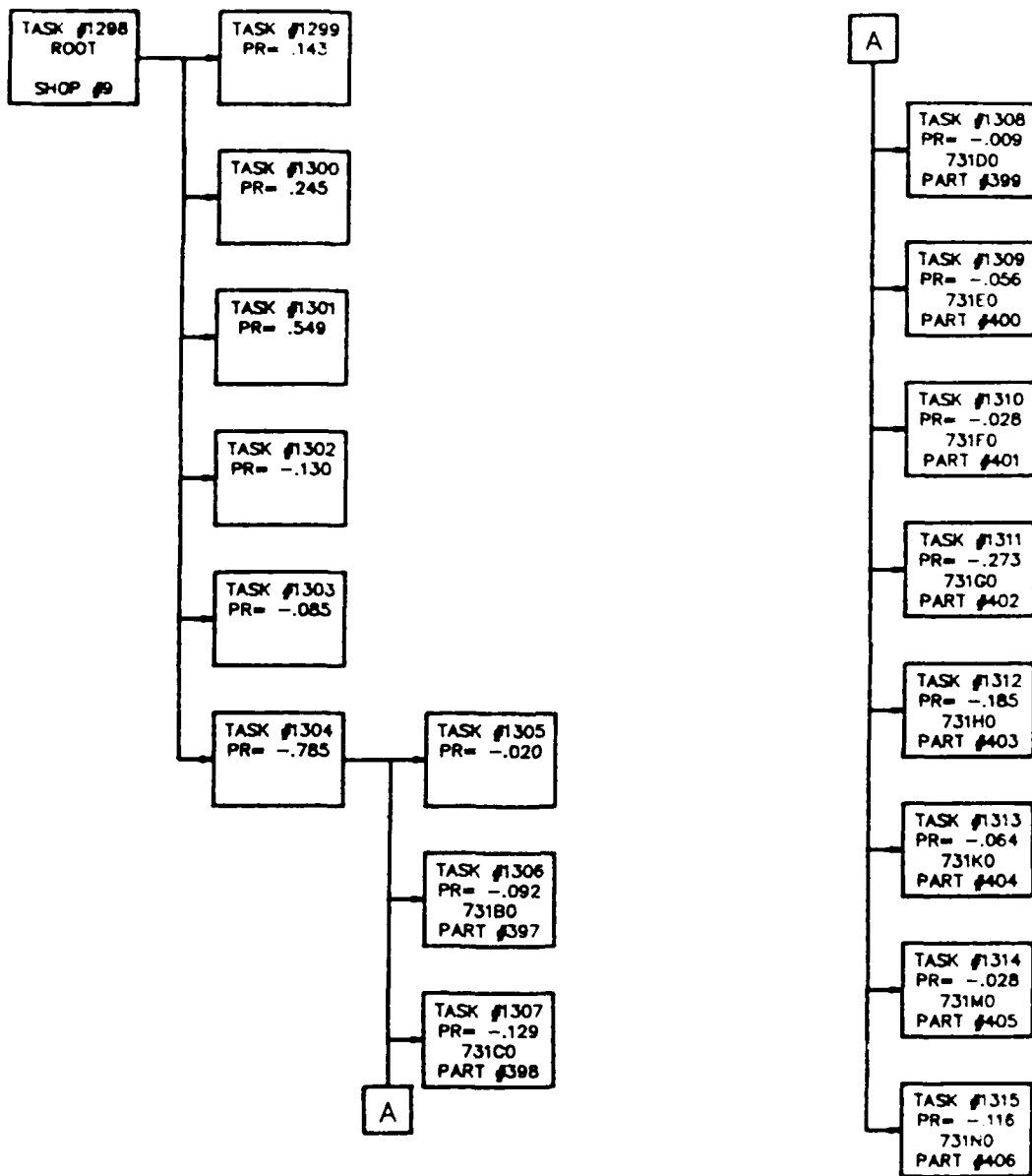


FIGURE 57

# RESOURCE REQUIREMENTS

## III.1.4.57 TASK #1316 NETWORK -

### 73200 SELF CONTAINED STANDBY

SUBTASK	PROB X 1000	PERSONNEL		PERSONNEL		AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	TEAM 1 #	TEAM 2 TYP	TEAM 2 #	#1	#2			
1317	125	9	1	-	-	-	-	-	30	0
1318	375	9	1	-	-	60	-	-	42	0
1319	188	9	1	-	-	60	-	-	132	0
1320	1000	9	1	-	-	60	-	-	114	0
1321	-833	-	-	-	-	-	-	407	-	0
1322	-167	-	-	-	-	-	-	408	-	0

TOTAL NUMBER OF SUBTASKS = 6

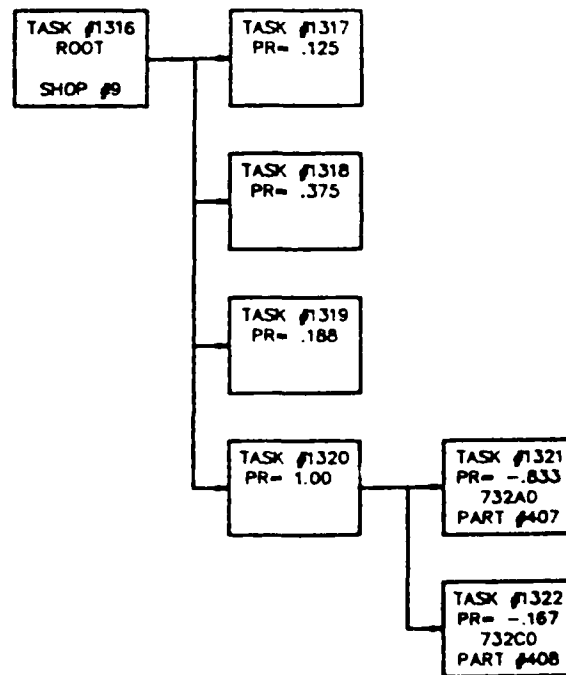


FIGURE 58

# RESOURCE REQUIREMENTS

## III.1.4.58 TASK #1323 NETWORK -

73G00 AN/ARN 101 NAV SYS

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	TEAM 1 #	TEAM 2 TYP	TEAM 2 #	#1	#2			
1324	321	11	2	-	-	-	-	-	30	0
1325	288	11	2	-	-	-	-	-	240	0
1326	321	11	2	-	-	-	-	-	162	0
1327	-418	13	2	-	-	-	-	-	168	0
1328	-278	11	2	-	-	-	-	-	270	0
1329	-304	11	2	-	-	60	64	-	198	0
1330	-304	11	2	-	-	60	64	409	306	0
1331	-58	-	-	-	-	-	-	410	-	0
1332	-58	-	-	-	-	-	-	411	-	0
1333	-217	-	-	-	-	-	-	412	-	0
1334	-130	11	2	-	-	60	64	413	270	0
1335	-58	-	-	-	-	-	-	414	-	0
1336	-44	-	-	-	-	-	-	415	-	0
1337	-44	-	-	-	-	-	-	416	-	0
1338	-44	-	-	-	-	-	-	417	-	0
1339	-43	-	-	-	-	-	-	418	-	0

TOTAL NUMBER OF SUBTASKS = 16

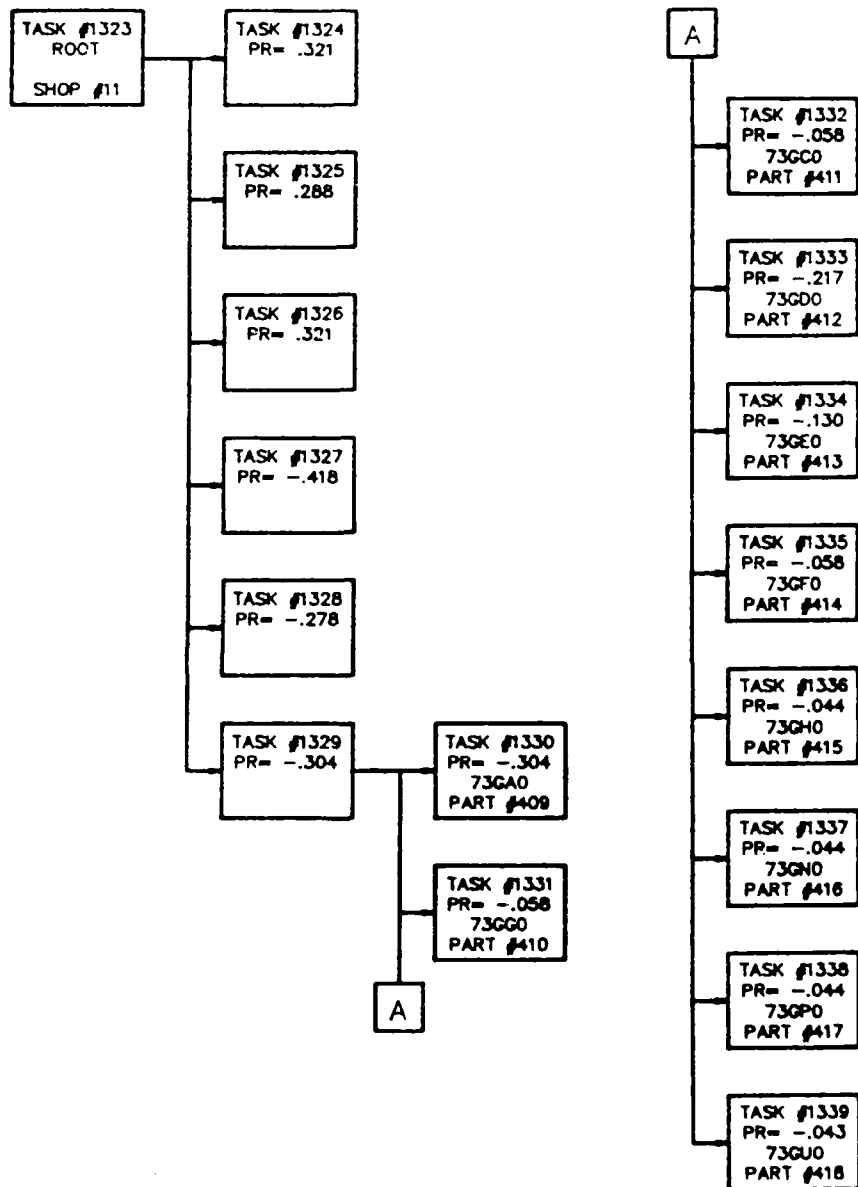


FIGURE 59

# RESOURCE REQUIREMENTS

III.1.4.59 TASK #1340 NETWORK -

73500 COMPUTER SYS AN/ASQ-91

SUBTASK	PROB	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
	X 1000	TEAM 1 TYP #	TEAM 2 TYP #			#1	#2			
1341	135	11 2	- -	-	-	-	-	-	18	0
1342	80	11 2	- -	-	-	-	-	-	24	0
1343	243	11 2	- -	-	-	-	-	-	72	0
1344	-552	11 2	- -	-	-	-	-	-	66	0
1345	-121	11 2	- -	60	64	-	-	-	54	0
1346	-327	11 2	- -	60	64	-	-	-	60	0
1347	-112	- -	- -	-	-	-	-	419	-	0
1348	-337	- -	- -	-	-	-	-	420	-	0
1349	-533	- -	- -	-	-	-	-	421	-	0
1350	-6	- -	- -	-	-	-	-	422	-	0
1351	-12	- -	- -	-	-	-	-	423	-	0

TOTAL NUMBER OF SUBTASKS = 11

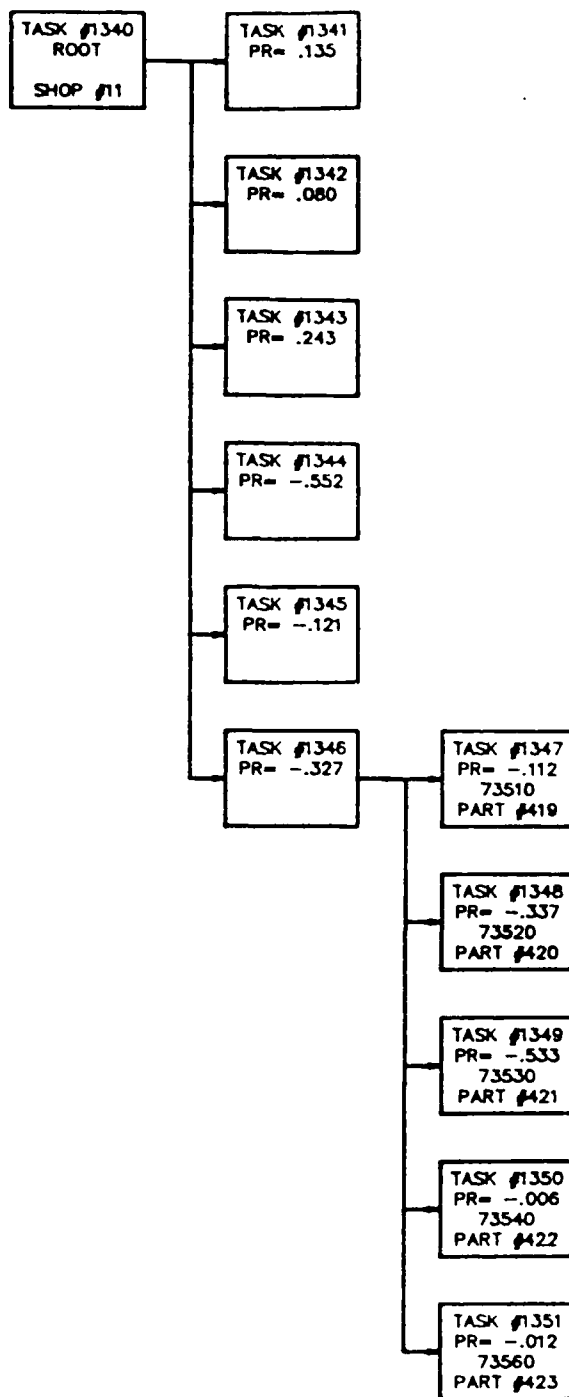


FIGURE 60

# RESOURCE REQUIREMENTS

III.1.4.60 TASK #1352 NETWORK -

74B00 RADAR SET AN/APQ 120

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	TEAM 1 #	TEAM 2 TYP	TEAM 2 #	#1	#2			
1353	342	16	2	-	-	-	-	-	60	0
1354	337	16	2	-	-	-	-	-	60	0
1355	1	16	2	-	-	-	-	-	60	0
1356	450	16	2	-	-	-	-	-	120	0
1357	1	16	2	-	-	-	-	-	120	0
1358	402	16	2	-	-	-	-	-	102	0
1359	192	16	1	-	-	60	64	-	72	0
1360	406	16	2	-	-	60	64	-	112	0
1361	38	-	-	-	-	-	-	-	-	0
1362	37	16	2	-	-	60	64	424	18	0
1363	129	16	1	-	-	60	64	425	18	0
1364	114	16	2	-	-	60	64	426	60	0
1365	57	16	2	-	-	60	64	427	24	0
1366	6	16	2	-	-	60	64	428	18	0
1367	80	16	2	-	-	60	64	429	78	0
1368	53	16	2	-	-	60	64	430	18	0
1369	23	16	2	-	-	60	64	431	60	0
1370	97	16	2	-	-	60	64	432	24	0
1371	16	16	2	-	-	60	64	433	18	0
1372	17	16	2	-	-	60	64	434	30	0
1373	16	16	2	-	-	60	64	435	60	0
1374	3	16	3	-	-	60	64	436	60	0
1375	148	16	2	-	-	60	64	437	78	0
1376	1	-	-	-	-	-	-	438	-	0
1377	21	-	-	-	-	-	-	439	-	0
1378	1	-	-	-	-	-	-	440	-	0
1379	134	16	2	-	-	60	64	441	120	0
1380	6	-	-	-	-	-	-	442	-	0
1381	3	-	-	-	-	-	-	443	-	0

TOTAL NUMBER OF SUBTASKS = 29

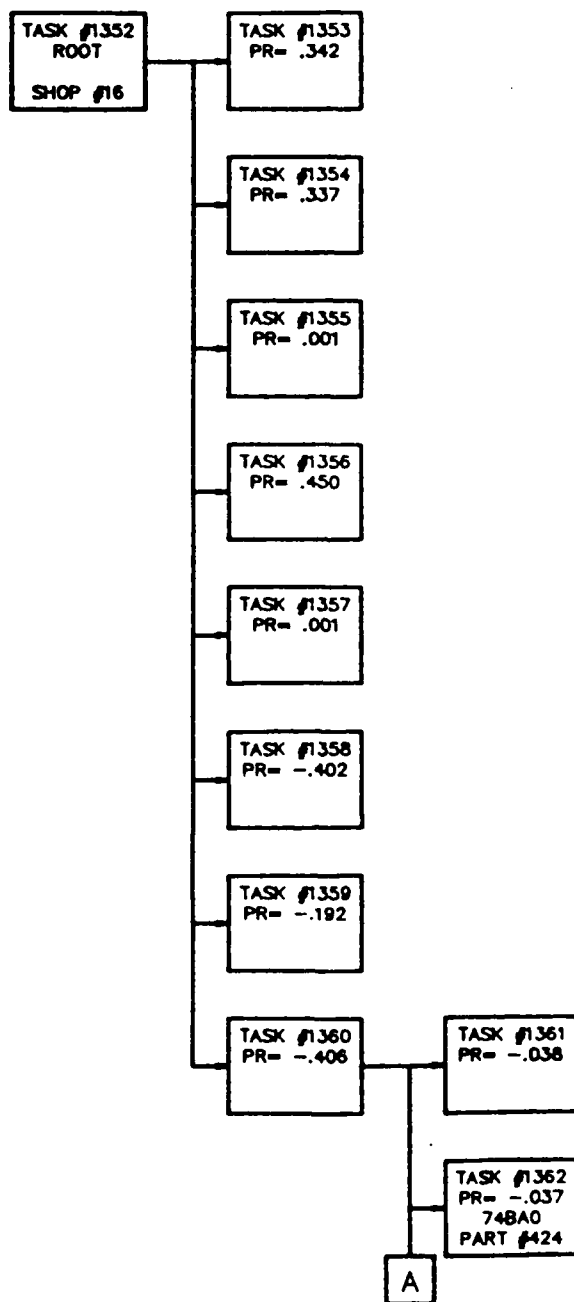


FIGURE 61-a

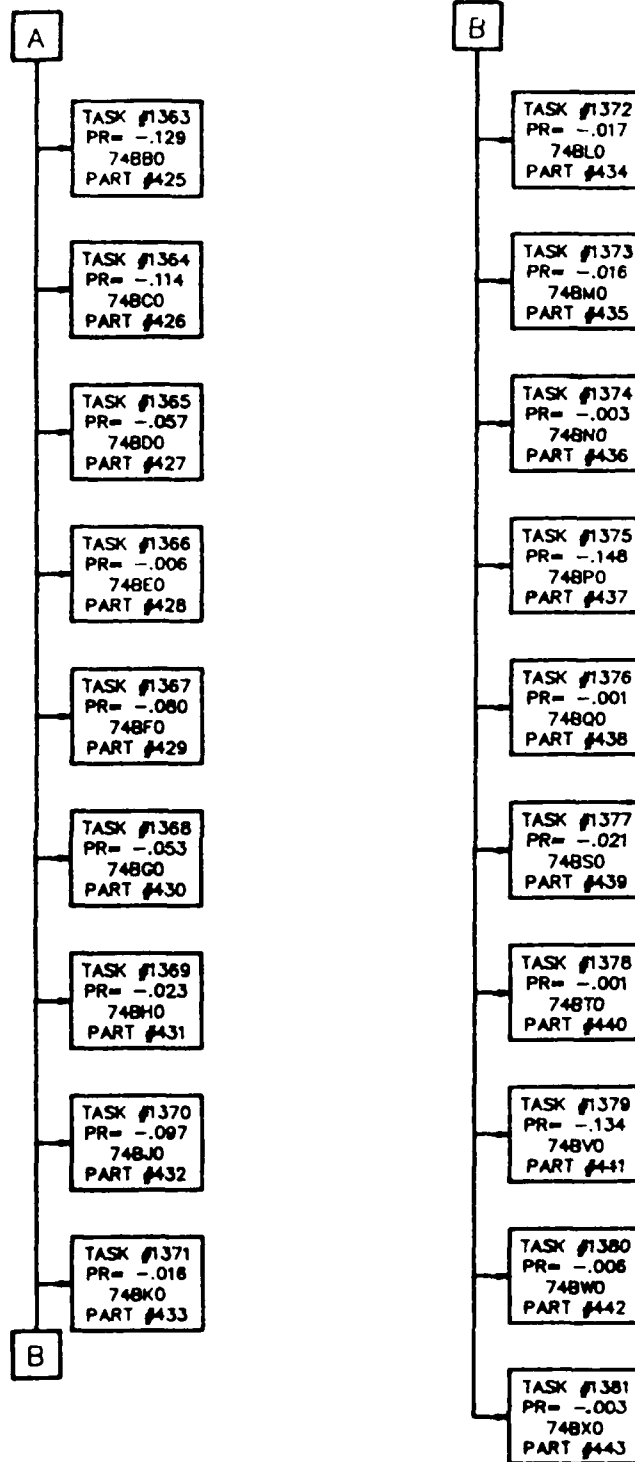


FIGURE 61-b

# RESOURCE REQUIREMENTS

## III.1.4.61 TASK #1382 NETWORK -

### 74C00 DIGITAL SCAN CNTL GROUP

SUBTASK	PROB	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
	X 1000	TEAM 1 TYP #	TEAM 2 TYP #			#1	#2			
1383	21	16 2	- -	-	-	-	-	-	60	0
1384	21	16 2	- -	-	-	-	-	-	60	0
1385	974	16 2	- -	-	-	-	-	-	114	0
1386	-209	16 1	- -	-	-	-	-	-	54	0
1387	-791	16 2	- -	60	64	-	-	-	102	0
1388	-191	- -	- -	-	-	-	-	-	-	0
1389	-61	- -	- -	-	-	-	-	444	-	0
1390	-303	- -	- -	-	-	-	-	445	-	0
1391	-211	16 2	- -	60	64	446	60	0	0	0
1392	-224	16 2	- -	60	64	447	60	0	0	0
1393	-5	- -	- -	-	-	448	-	0	0	0
1394	-5	- -	- -	-	-	449	-	0	0	0

TOTAL NUMBER OF SUBTASKS = 12

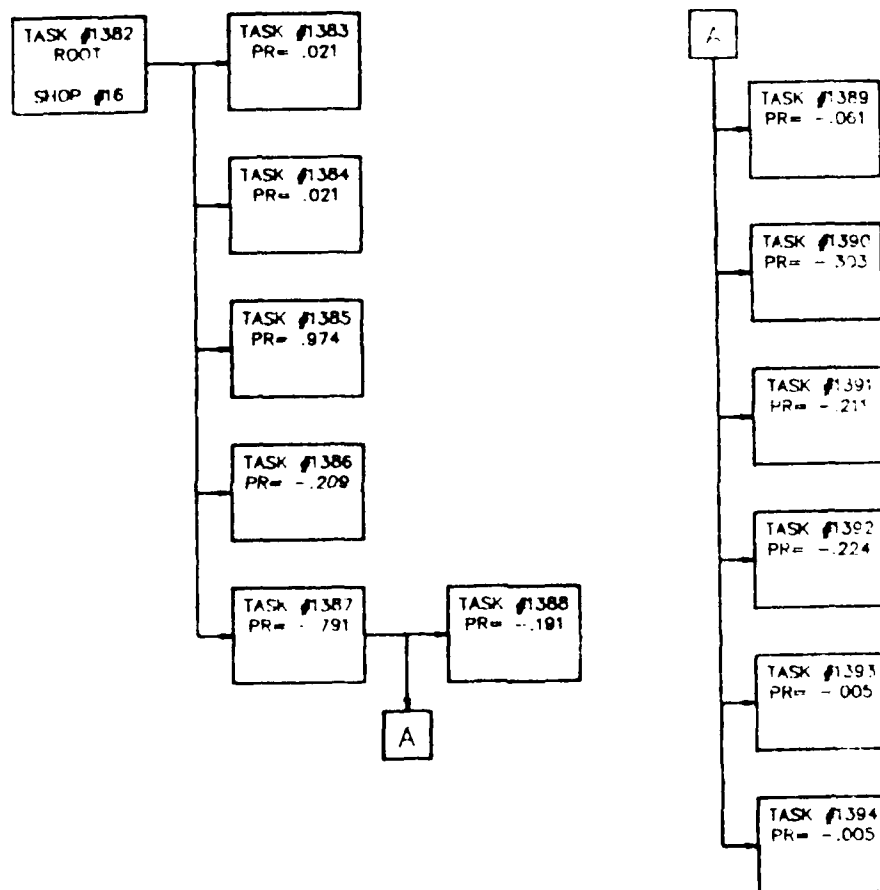


FIGURE 62

# RESOURCE REQUIREMENTS

## III.1.4.62 TASK #1395 NETWORK -

### 74F00 MISSILE AUX GROUP

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	TEAM 1 #	TEAM 2 TYP	TEAM 2 #	#1	#2			
1396	119	16	2	-	-	-	-	-	120	0
1397	48	16	2	-	-	-	-	-	180	0
1398	690	16	2	-	-	-	-	-	102	0
1399	1000	16	2	-	-	60	64	-	90	0
1400	-26	-	-	-	-	-	-	-	-	0
1401	-974	16	1	-	-	60	64	450	48	0

TOTAL NUMBER OF SUBTASKS = 6

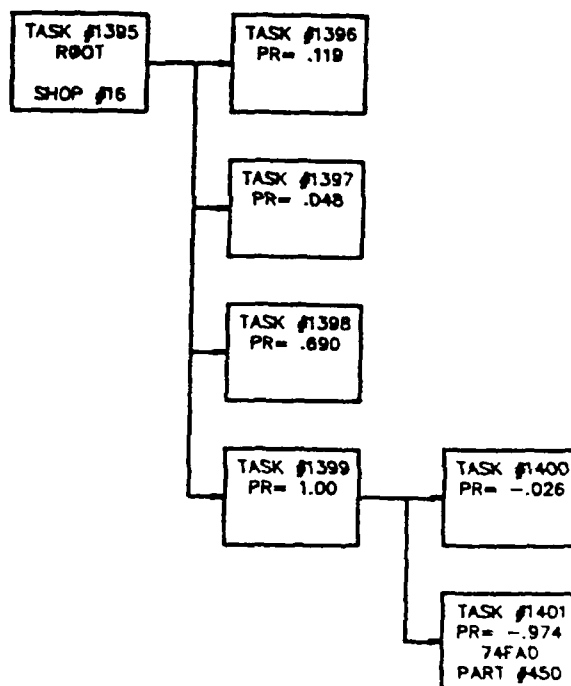


FIGURE 63

# RESOURCE REQUIREMENTS

III.1.4.63 TASK #1402 NETWORK -

74900 LEAD COMPUTING SIGHT

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP #	TEAM 2 TYP #			#1	#2			
1403	185	16 2	- -	-	-	-	-	-	42	0
1404	199	16 2	- -	-	-	-	-	-	60	0
1405	267	16 2	- -	-	-	-	-	-	144	0
1406	3	16 2	- -	-	-	-	-	-	144	0
1407	-283	16 2	- -	-	-	-	-	-	84	0
1408	-378	16 1	- -	-	-	-	-	-	72	0
1409	-339	16 2	- -	60	64	-	-	-	132	0
1410	-130	- -	- -	-	-	-	-	-	-	0
1411	-850	16 2	- -	60	64	451	-	-	78	0
1412	-20	16 3	- -	60	64	452	-	-	360	0

TOTAL NUMBER OF SUBTASKS = 10

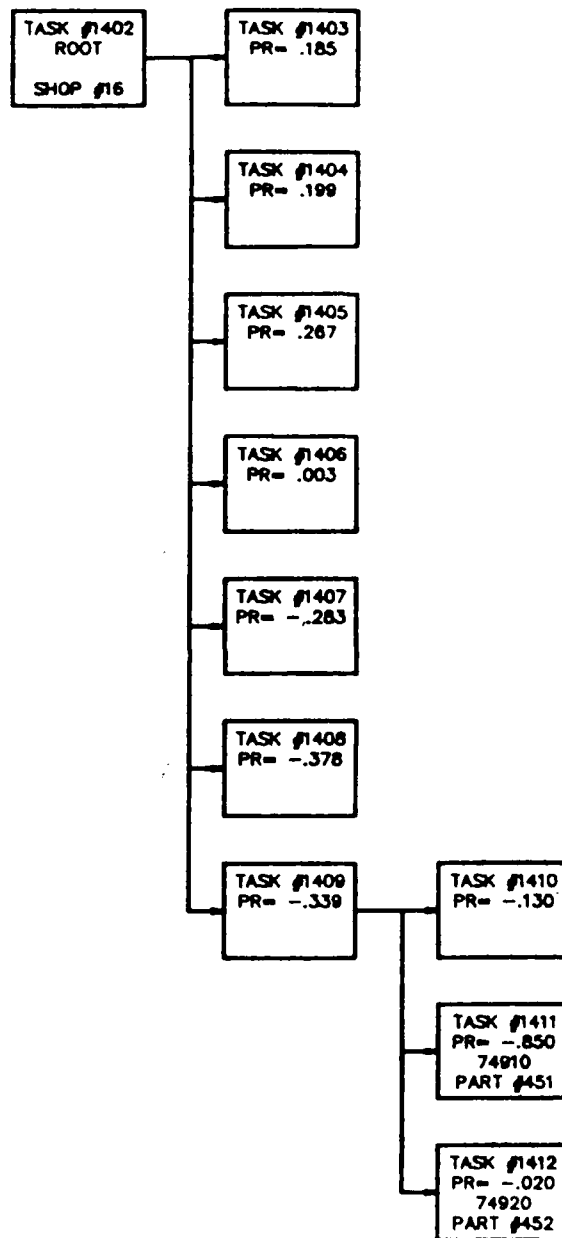


FIGURE 64

# RESOURCE REQUIREMENTS

## III.1.4.64 TASK #1413 NETWORK -

### 75100 SUSPENSION EQUIP

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	#	TEAM 2 TYP	#	#1	#2			
1414	52	2	1	-	-	-	-	-	18	0
1415	117	17	2	-	-	-	-	-	30	0
1416	591	17	3	-	-	-	-	-	18	0
1417	58	17	3	-	-	-	-	-	90	0
1418	727	17	2	-	-	-	-	-	108	0
1419	1000	17	3	-	-	-	-	-	78	0
1420	273	17	3	-	-	-	-	-	78	0
1421	-16	17	3	-	-	-	-	-	66	0
1422	-245	2	1	-	-	-	-	-	132	0
1423	-449	17	3	-	-	-	-	-	66	0
1424	-290	-	-	-	-	-	-	-	-	0
1425	-103	17	3	-	-	60	62	-	90	0
1426	-897	17	3	-	-	60	62	-	72	0
1427	-911	-	-	-	-	-	-	-	-	0
1428	-89	-	-	-	-	-	-	-	-	0
1429	-119	17	3	-	-	60	62	453	108	0
1430	-119	-	-	-	-	-	-	454	-	0
1431	-143	-	-	-	-	-	-	455	-	0
1432	222	-	-	-	-	-	-	456	-	0
1433	-71	-	-	-	-	-	-	457	-	0
1434	67	-	-	-	-	-	-	458	-	0
1435	-31	-	-	-	-	-	-	459	-	0
1436	22	-	-	-	-	-	-	460	-	0
1437	-143	17	3	-	-	60	62	461	30	0
1438	67	-	-	-	-	-	-	462	-	0
1439	-34	-	-	-	-	-	-	463	-	0
1440	-58	-	-	-	-	-	-	464	-	0
1441	-34	-	-	-	-	-	-	465	-	0
1442	-34	-	-	-	-	-	-	466	-	0
1443	-95	-	-	-	-	-	-	467	-	0
1444	600	-	-	-	-	-	-	468	-	0
1445	-34	-	-	-	-	-	-	469	-	0
1446	-33	-	-	-	-	-	-	470	-	0
1447	-24	17	3	-	-	60	62	471	66	0
1448	-28	17	3	-	-	60	62	472	60	0

TOTAL NUMBER OF SUBTASKS = 35

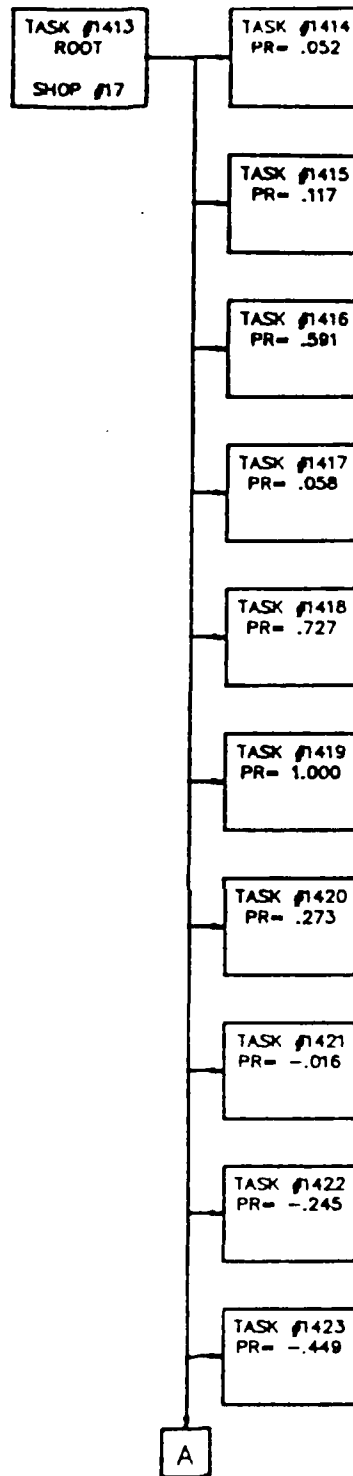


FIGURE 65-a

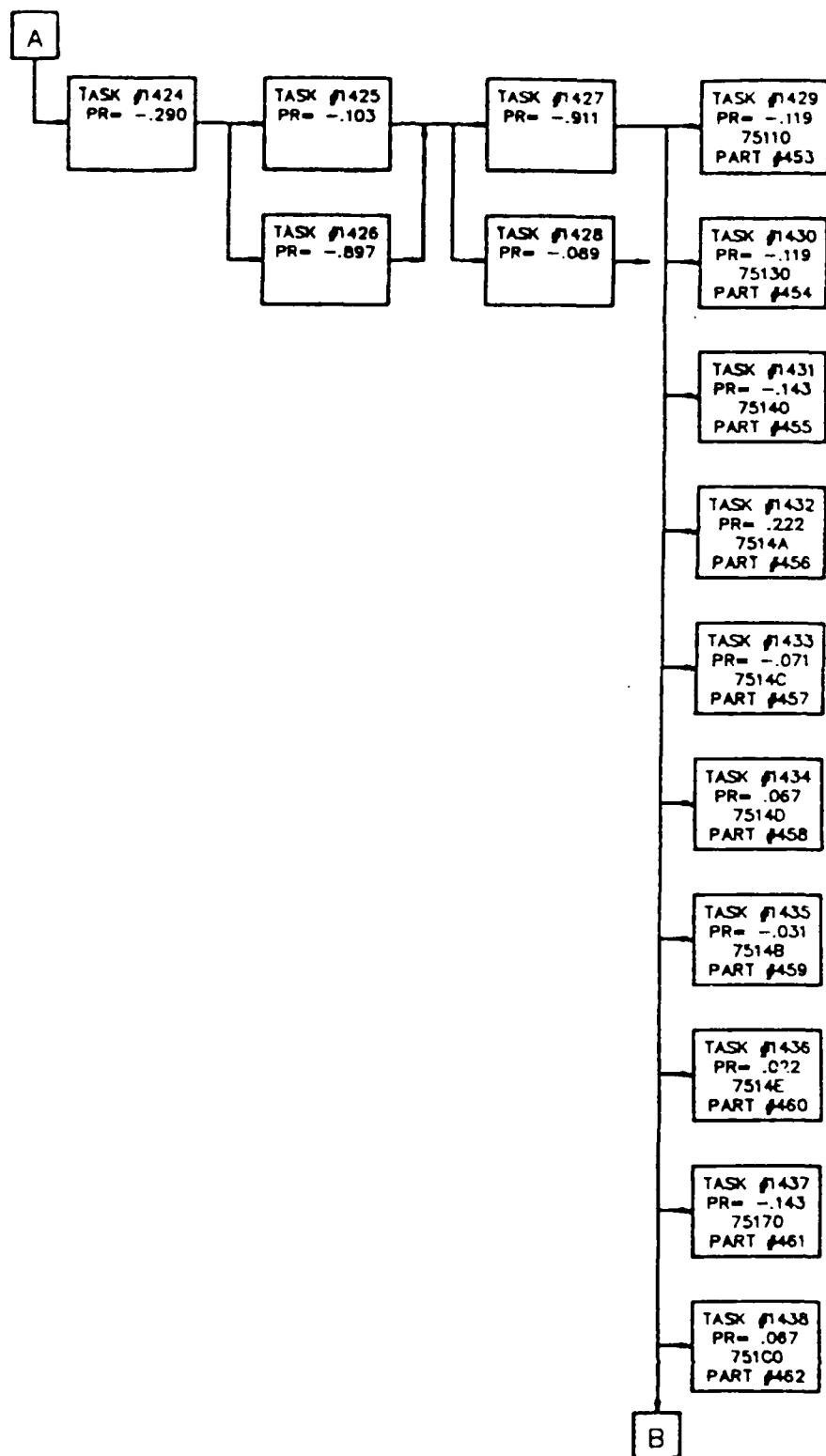


FIGURE 65-b

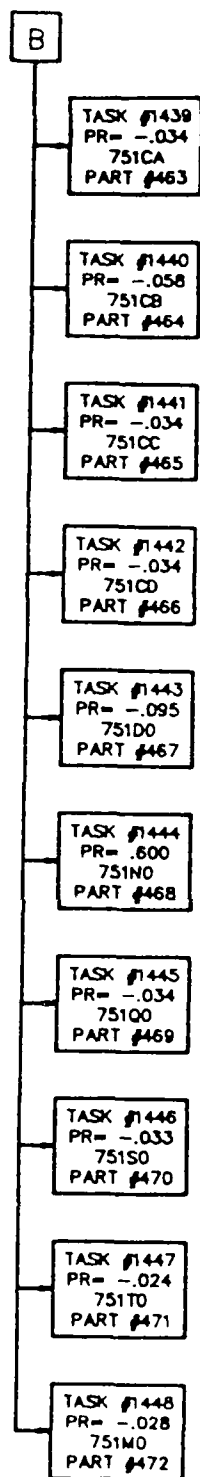


FIGURE 65-c

# RESOURCE REQUIREMENTS

## III.1.4.65 TASK #1449 NETWORK -

### 75300 EJECTOR RACKS

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	#	TEAM 2 TYP	#	#1	#2			
1450	80	17	3	-	-	-	-	-	18	0
1451	493	17	3	-	-	-	-	-	18	0
1452	80	17	3	-	-	-	-	-	48	0
1453	253	17	3	-	-	-	-	-	102	0
1454	400	17	3	-	-	-	-	-	78	0
1455	13	17	3	-	-	-	-	-	78	0
1456	-76	17	3	-	-	-	-	-	66	0
1457	-61	17	3	-	-	-	-	-	72	0
1458	-397	17	3	-	-	-	-	-	60	0
1459	-466	-	-	-	-	-	-	-	-	0
1460	-91	17	3	-	-	60	-	-	102	0
1461	-909	17	3	-	-	60	-	-	66	0
1462	-69	-	-	-	-	-	-	-	-	0
1463	-667	17	3	-	-	60	-	473	72	0
1464	-26	-	-	-	-	-	-	474	-	0
1465	-153	-	-	-	-	-	-	475	-	0
1466	-85	17	2	-	-	60	-	476	720	0

TOTAL NUMBER OF SUBTASKS = 17

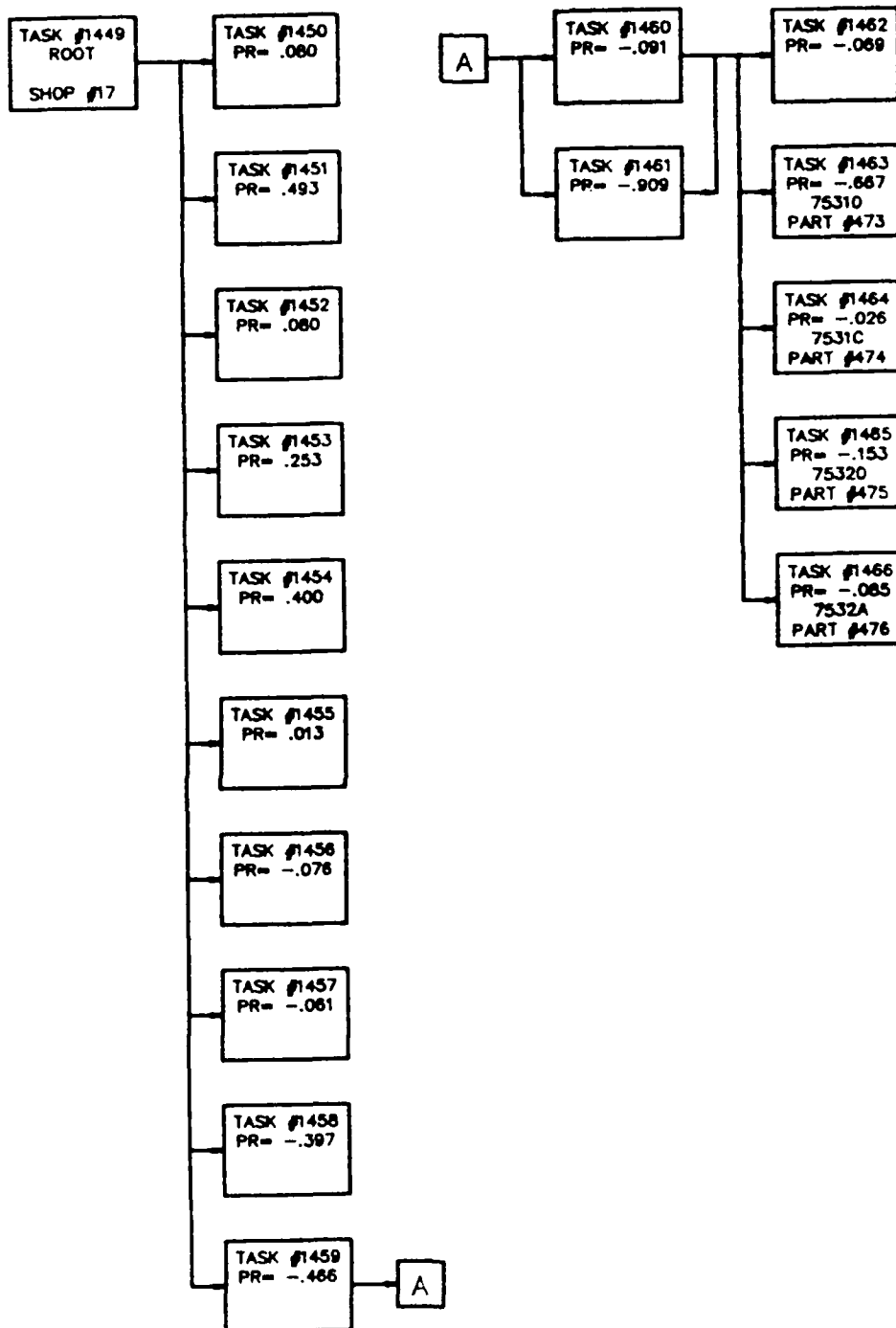


FIGURE 66

# RESOURCE REQUIREMENTS

III.1.4.66 TASK #1467 NETWORK -

75600 MISSILE FIRING CIRCUITS

SUBTASK	PROB X 1000	PERSONNEL		AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP #	TEAM 2 TYP #	#1	#2			
1468	36	16 2	- -	-	-	-	180	0
1469	71	16 2	- -	-	-	-	180	0
1470	18	17 2	- -	-	-	-	66	0
1471	71	16 2	- -	-	-	-	282	0
1472	18	17 2	- -	-	-	-	120	0
1473	107	17 3	- -	-	-	-	84	0
1474	-339	17 3	- -	-	-	-	126	0
1475	-661	- -	- -	-	-	-	-	0
1476	-265	16 2	- -	60	-	-	162	0
1477	-29	17 2	- -	60	-	-	120	0
1478	-706	17 3	- -	60	-	-	72	0
1479	-419	- -	- -	-	-	-	-	0
1480	-26	- -	- -	-	-	477	-	0
1481	-53	17 3	- -	60	-	478	30	0
1482	-106	17 3	- -	60	-	479	90	0
1483	-27	- -	- -	-	-	480	-	0
1484	-369	- -	- -	-	-	481	-	0

TOTAL NUMBER OF SUBTASKS = 17

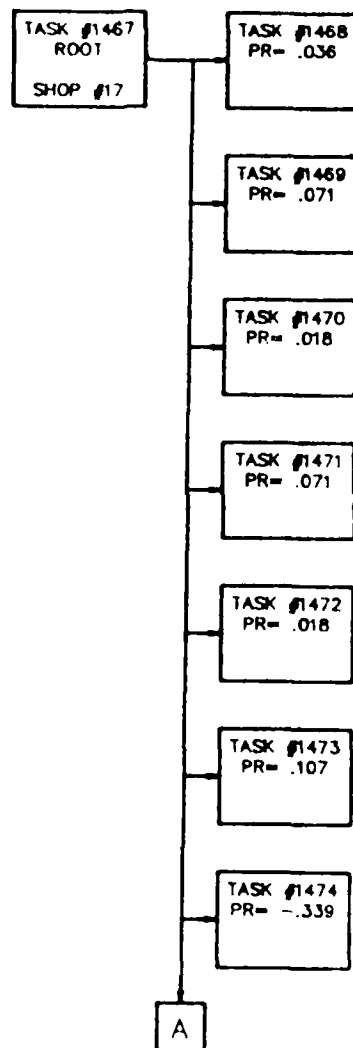


FIGURE 67-a

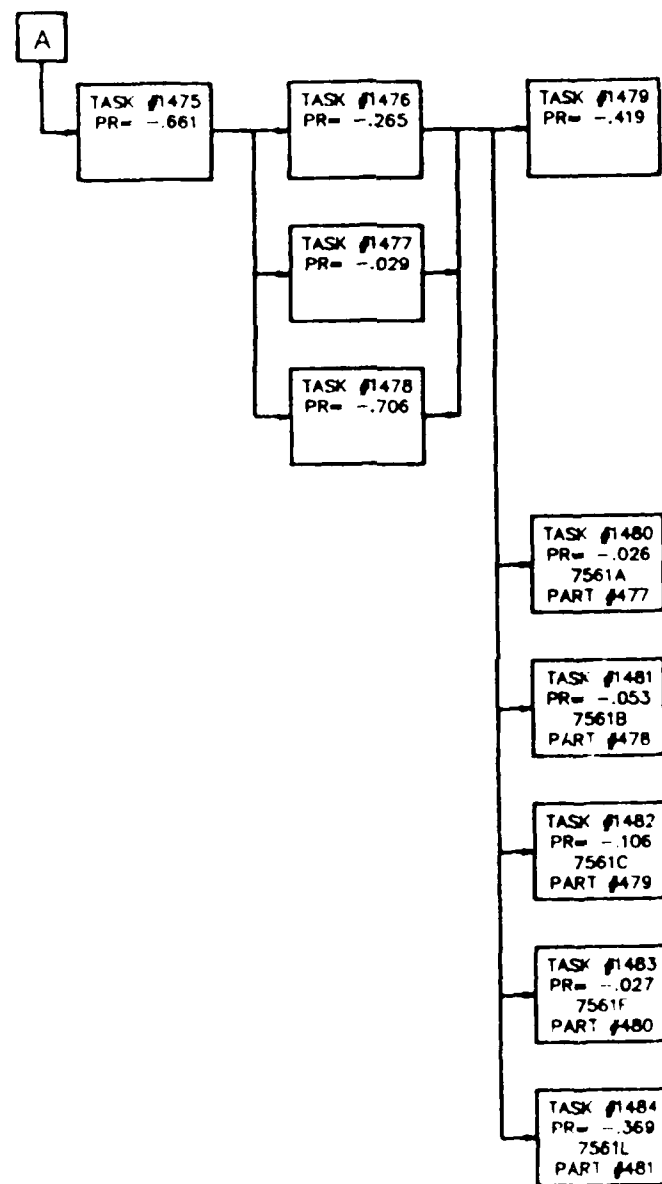


FIGURE 67-b

# RESOURCE REQUIREMENTS

## III.1.4.67 TASK #1485 NETWORK -

### 75900 MULT WEAPONS RELEASE

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	#	TEAM 2 TYP	#	#1	#2			
1486	130	17	3	-	-	-	-	-	30	0
1487	87	17	3	-	-	-	-	-	90	0
1488	203	17	3	-	-	-	-	-	132	0
1489	-52	17	2	-	-	-	-	-	90	0
1490	-398	17	3	-	-	-	-	-	66	0
1491	-550	17	3	-	-	60	-	-	120	0
1492	-816	-	-	-	-	-	-	-	-	0
1493	-184	-	-	-	-	-	-	-	-	0
1494	-468	-	-	-	-	-	-	-	-	0
1495	-156	-	-	-	-	-	-	482	-	0
1496	-31	-	-	-	-	-	-	483	-	0
1497	-31	-	-	-	-	-	-	484	-	0
1498	-283	-	-	-	-	-	-	485	-	0
1499	-31	17	2	-	-	60	-	486	156	0

TOTAL NUMBER OF SUBTASKS = 14

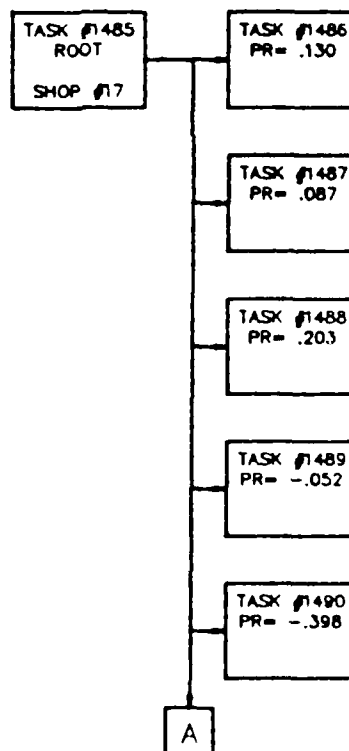


FIGURE 68-a

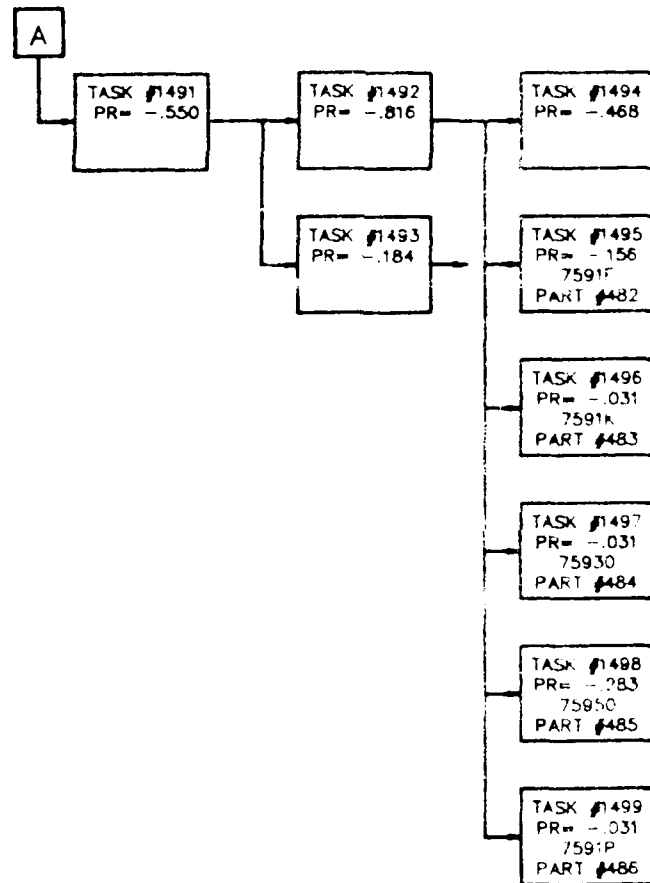


FIGURE 68-b

# RESOURCE REQUIREMENTS

III.1.4.68 TASK #1500 NETWORK -

76500 AN/ALE-40 CHAFF/FLARE

SUBTASK	PROB X 1000	PERSONNEL		TEAM 1		TEAM 2		AGE		PART NO.	TIME MIN.	DIS
		TEAM 1	TEAM 2	TYP	#	TYP	#	#1	#2			
1501	163	14	3	-	-	-	-	-	-	-	60	0
1502	261	14	2	-	-	-	-	-	-	-	42	0
1503	967	14	1	-	-	-	-	-	-	-	102	0
1504	-178	14	3	-	-	-	-	-	-	-	90	0
1505	-256	14	1	-	-	-	-	-	-	-	60	0
1506	-17	2	1	-	-	-	-	-	-	-	132	0
1507	-549	14	1	-	-	60	-	-	-	-	72	0
1508	-34	-	-	-	-	-	-	-	-	-	-	0
1509	-76	-	-	-	-	-	-	-	-	487	-	0
1510	-93	-	-	-	-	-	-	-	-	488	-	0
1511	-32	-	-	-	-	-	-	-	-	489	-	0
1512	-508	14	2	-	-	60	-	-	-	490	180	0
1513	-257	14	2	-	-	60	-	-	-	491	180	0

TOTAL NUMBER OF SUBTASKS = 13

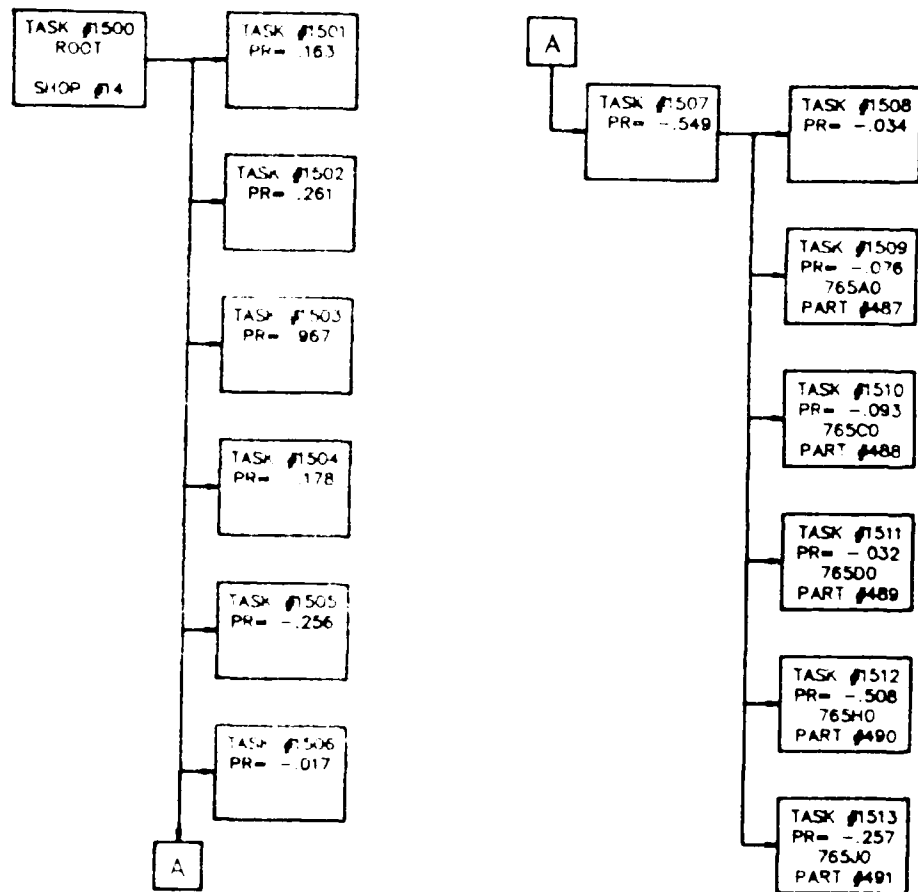


FIGURE 69

# RESOURCE REQUIREMENTS

## III.1.4.69 TASK #1514 NETWORK -

### 76B00 ECM RADAR RECEIV SET

SUBTASK	PROB X 1000	PERSONNEL		PERSONNEL		AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	TEAM 1 #	TEAM 2 TYP	TEAM 2 #	#1	#2			
1515	144	14	2	-	-	-	-	-	60	0
1516	235	14	2	-	-	-	-	-	60	0
1517	660	14	2	-	-	-	-	-	102	0
1518	-409	14	2	-	-	-	-	-	102	0
1519	-191	14	2	-	-	-	-	-	72	0
1520	-3	2	1	-	-	-	-	-	132	0
1521	-397	14	2	-	-	60	64	-	132	0
1522	-45	-	-	-	-	-	-	-	-	0
1523	-21	-	-	-	-	-	-	492	-	0
1524	2	-	-	-	-	-	-	493	-	0
1525	-81	-	-	-	-	-	-	494	-	0
1526	-88	-	-	-	-	-	-	495	-	0
1527	-17	-	-	-	-	-	-	496	-	0
1528	-34	-	-	-	-	-	-	497	-	0
1529	-36	-	-	-	-	-	-	498	-	0
1530	-64	-	-	-	-	-	-	499	-	0
1531	-1	-	-	-	-	-	-	500	-	0
1532	-101	-	-	-	-	-	-	501	-	0
1533	-25	-	-	-	-	-	-	502	-	0
1534	-43	-	-	-	-	-	-	503	-	0
1535	-3	-	-	-	-	-	-	504	-	0
1536	-68	-	-	-	-	-	-	505	-	0
1537	-81	-	-	-	-	-	-	506	-	0
1538	-22	-	-	-	-	-	-	507	-	0
1539	-46	-	-	-	-	-	-	508	-	0
1540	-75	-	-	-	-	-	-	509	-	0
1541	-94	-	-	-	-	-	-	510	-	0
1542	-16	-	-	-	-	-	-	511	-	0
1543	-35	-	-	-	-	-	-	512	-	0
1544	-4	-	-	-	-	-	-	513	-	0

TOTAL NUMBER OF SUBTASKS = 30

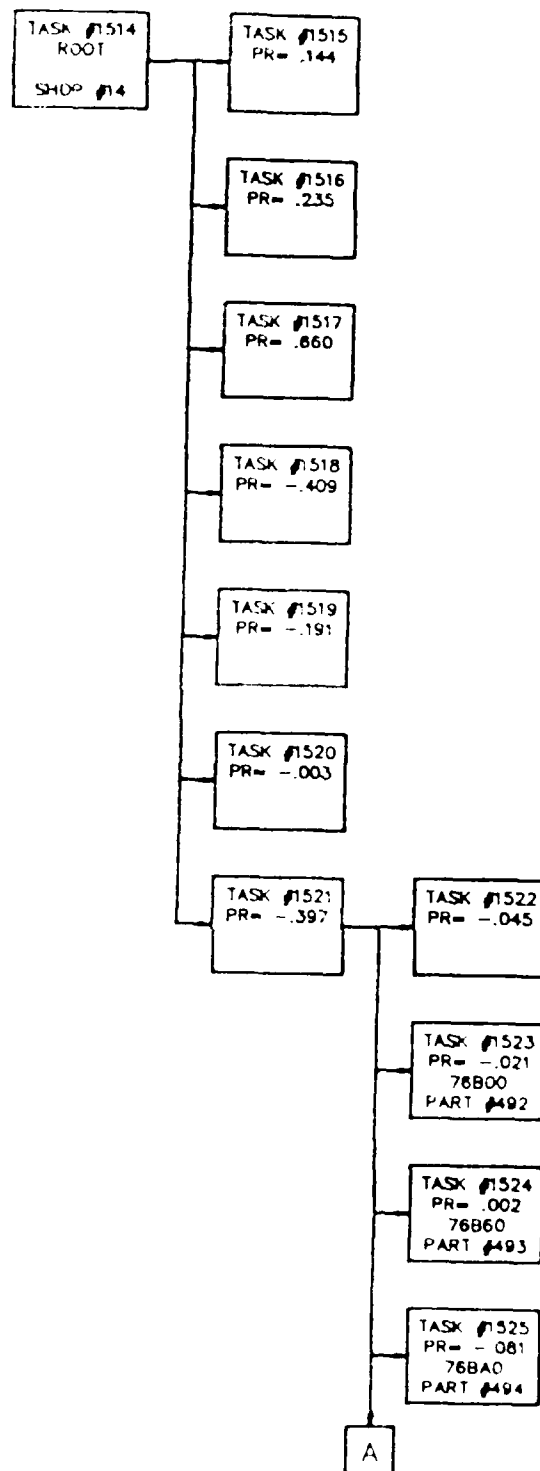


FIGURE 70-6

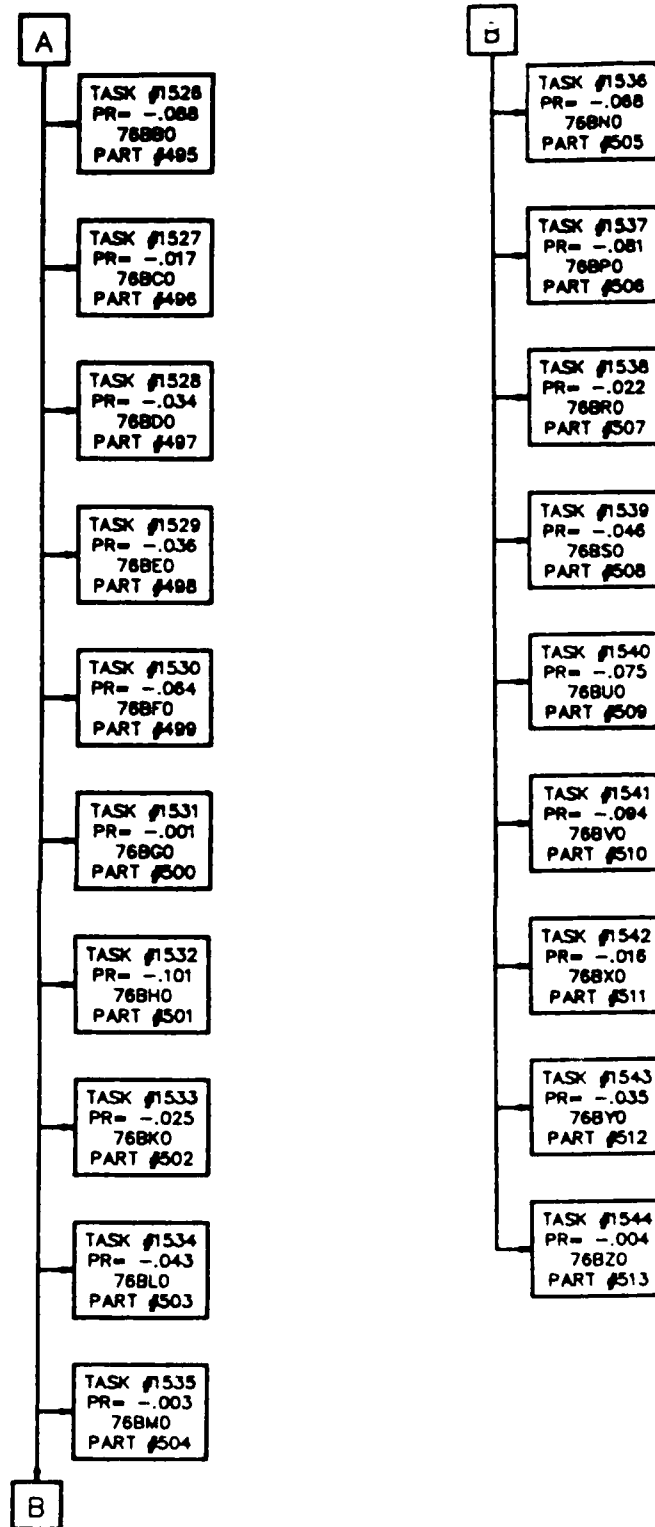


FIGURE 70-b

# RESOURCE REQUIREMENTS

III.1.4.70 TASK #1545 NETWORK -

76X00 AN/ALQ-119 ECM POD

SUBTASK	PROB	PERSONNEL				AGE		PART NO.	TIME	
	X 1000	TEAM 1 TYP #	TEAM 2 TYP #			#1	#2		MIN.	DIS
1546	138	14 2	- -	-	-	-	-	-	30	0
1547	172	14 2	- -	-	-	-	-	-	18	0
1548	816	14 3	- -	-	-	-	-	-	84	0
1549	-368	14 2	- -	-	-	-	-	-	60	0
1550	-632	14 3	- -	60	-	-	-	-	72	0

TOTAL NUMBER OF SUBTASKS = 5

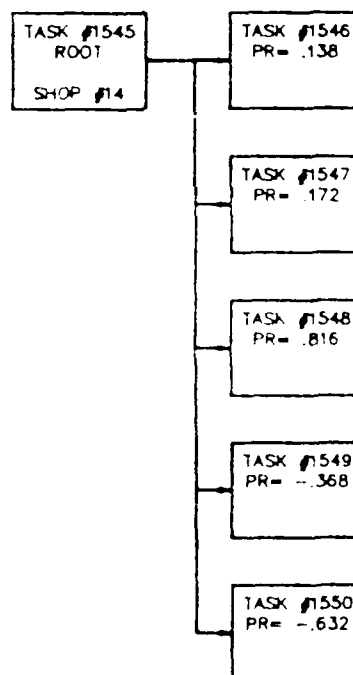
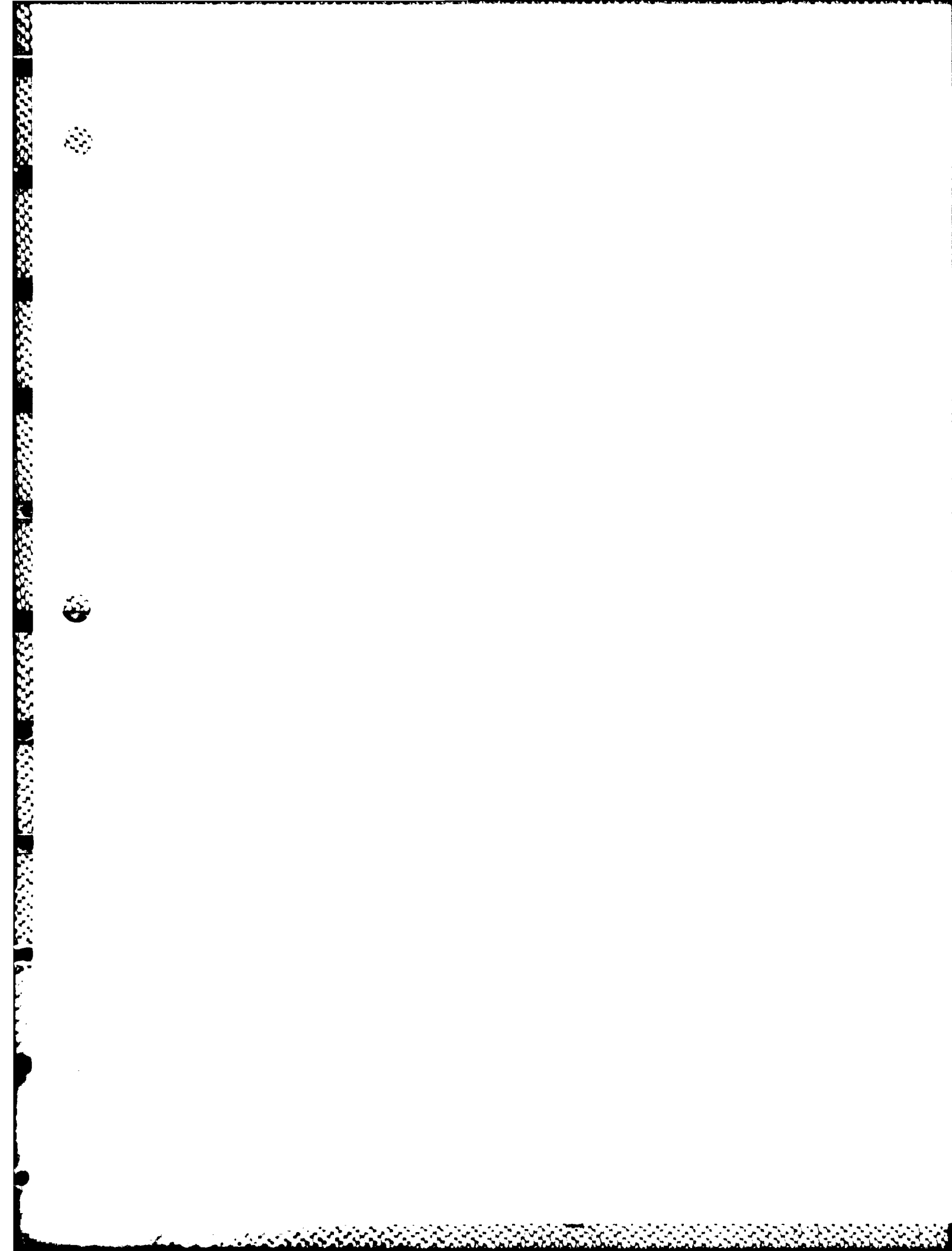


FIGURE 71



# RESOURCE REQUIREMENTS

## III.1.4.72 TASK #1555 NETWORK -

76M00 C-6175 CNTL INDIC

SUBTASK	PROB X 1000	PERSONNEL		PERSONNEL		AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP #	TEAM 2 TYP #	TEAM 1 TYP #	TEAM 2 TYP #	#1	#2			
1556	50	14 2	- -	- -	- -	-	-	-	24	0
1557	100	14 2	- -	- -	- -	-	-	-	24	0
1558	600	14 1	- -	- -	- -	-	-	-	78	0
1559	-500	14 2	- -	- -	- -	-	-	-	84	0
1560	-500	14 1	- -	- -	- -	60	-	-	66	0

TOTAL NUMBER OF SUBTASKS = 5

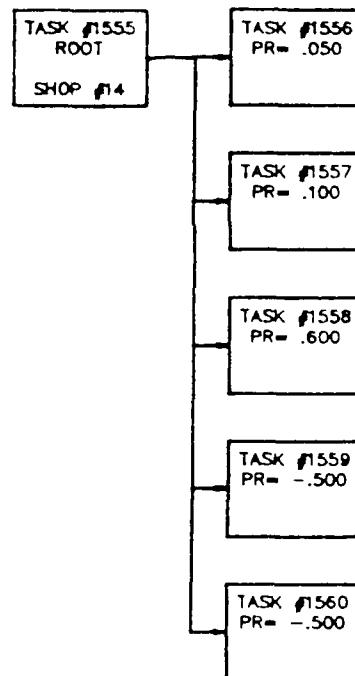


FIGURE 73

# RESOURCE REQUIREMENTS

## III.1.4.73 TASK #1561 NETWORK -

77X00 COMBAT DOCUM SYS

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	TEAM 1 #	TEAM 2 TYP	TEAM 2 #	#1	#2			
1562	32	20	1	-	-	-	-	-	24	0
1563	194	20	1	-	-	-	-	-	138	0
1564	226	20	1	-	-	-	-	-	54	0
1565	-454	20	1	-	-	-	-	-	78	0
1566	-223	20	1	-	-	-	-	-	54	0
1567	-323	20	1	-	-	60	-	-	60	0
1568	-50	-	-	-	-	-	-	-	-	0
1569	-950	20	2	-	-	60	-	514	180	0

TOTAL NUMBER OF SUBTASKS = 8

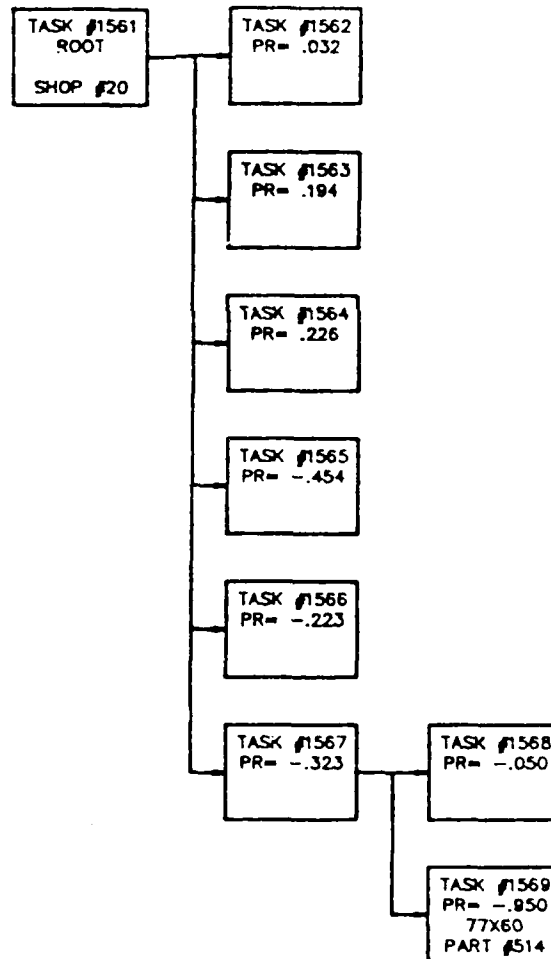


FIGURE 74

# RESOURCE REQUIREMENTS

## III.1.4.74 TASK #1570 NETWORK -

91240 EMERG OXYGEN SYS

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1		TEAM 2		#1	#2			
		TYP	#	TYP	#					
1571	154	22	2	-	-	-	-	-	78	0
1572	1000	22	2	-	-	60	-	-	78	0

TOTAL NUMBER OF SUBTASKS = 2

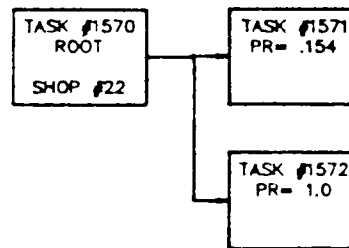


FIGURE 75

# RESOURCE REQUIREMENTS

## III.1.4.75 TASK #1573 NETWORK -

93100 DRAG CHUTE CNTL SYS

SUBTASK	PROB X 1000	PERSONNEL		TEAM 1		TEAM 2		AGE		PART NO.	TIME MIN.	DIS
		TYP	#	TYP	#	TYP	#	#1	#2			
1574	-600	1	2	-	-	-	-	-	-	-	180	0
1575	-400	1	2	-	-	-	-	60	62	-	240	0

TOTAL NUMBER OF SUBTASKS = 2

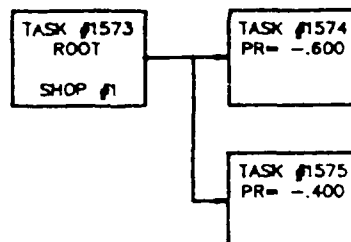


FIGURE 76

# RESOURCE REQUIREMENTS

III.1.4.76 TASK #1576 NETWORK -

93200 STORAGE SYS

SUBTASK	PROB	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
	X 1000	TEAM 1 TYP #	TEAM 2 TYP #			#1	#2			
1577	87	21 2	- -	-	-	-	-	-	60	0
1578	87	1 1	- -	-	-	-	-	-	30	0
1579	130	21 2	- -	-	-	-	-	-	180	0
1580	87	1 1	- -	-	-	-	-	-	168	0
1581	-154	21 2	- -	-	-	-	-	-	180	0
1582	-846	1 1	- -	-	-	60	-	-	156	0
1583	-714	- -	- -	-	-	-	-	-	-	0
1584	-286	- -	- -	-	-	-	-	-	-	0
1585	-327	- -	- -	-	-	-	-	-	-	0
1586	-207	- -	- -	-	-	-	-	515	-	0
1587	-466	- -	- -	-	-	-	-	516	-	0

TOTAL NUMBER OF SUBTASKS = 11

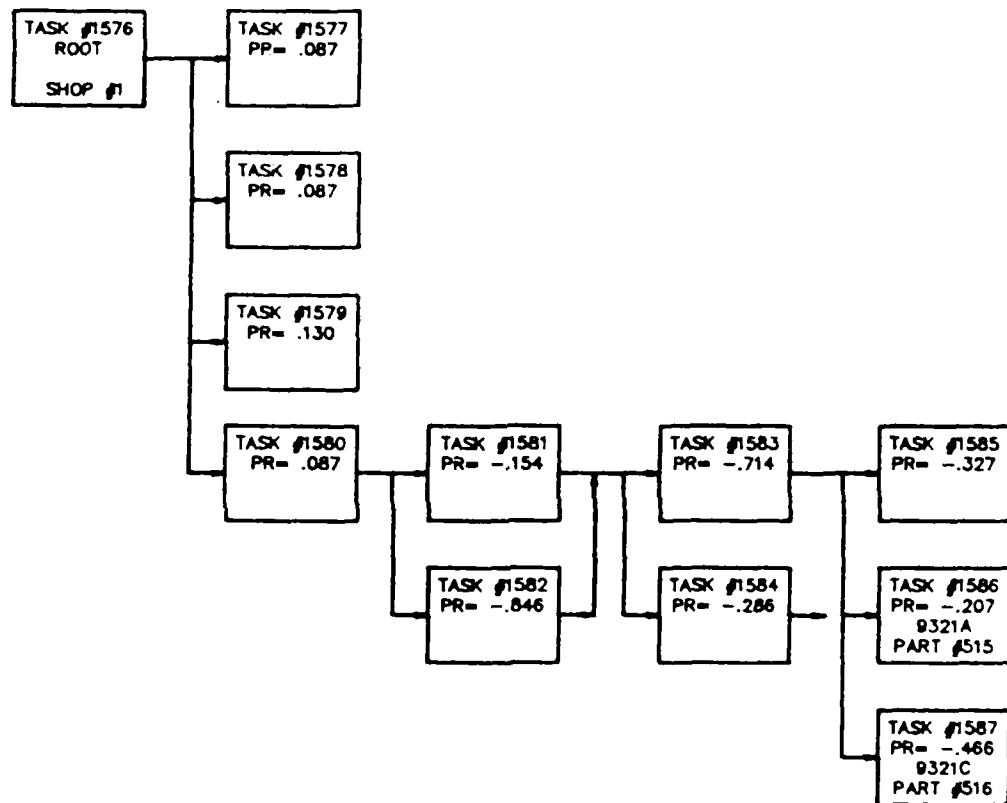


FIGURE 77

# RESOURCE REQUIREMENTS

## III.1.4.77 TASK #1588 NETWORK -

### 72500 SST-181X RADAR TRANSPONDER

SUBTASK	PROB	PERSONNEL						PART NO.	TIME MIN.	DIS
	X	TEAM 1		TEAM 2		AGE				
	1000	TYP	#	TYP	#	#1	#2			
1589	765	13	2	-	-	-	-	-	48	0
1590	294	13	2	-	-	-	-	-	60	0
1591	-353	13	2	-	-	-	-	-	90	0
1592	-647	13	1	-	-	60	64	-	150	0
1593	-333	-	-	-	-	-	-	-	-	0
1594	-667	-	-	-	-	-	-	517	-	0

TOTAL NUMBER OF SUBTASKS = 6

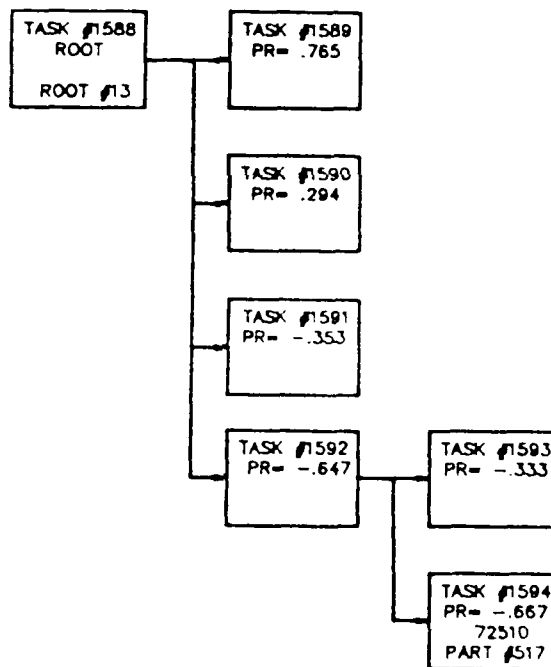


FIGURE 78

# RESOURCE REQUIREMENTS

## III.1.4.78 TASK #1595 NETWORK -

### 49100 FIRE WARN & OVERHEAT

SUBTASK	PROB X 1000	PERSONNEL		PERSONNEL		AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	TEAM 1 #	TEAM 2 TYP	TEAM 2 #	#1	#2			
1596	407	3	1	-	-	-	-	-	30	0
1597	139	3	2	-	-	-	-	-	60	0
1598	-10	3	2	-	-	-	-	-	114	0
1599	-682	3	1	-	-	-	-	-	84	0
1600	-49	2	1	-	-	-	-	-	162	0
1601	-259	3	1	-	-	60	-	-	114	0

TOTAL NUMBER OF SUBTASKS = 6

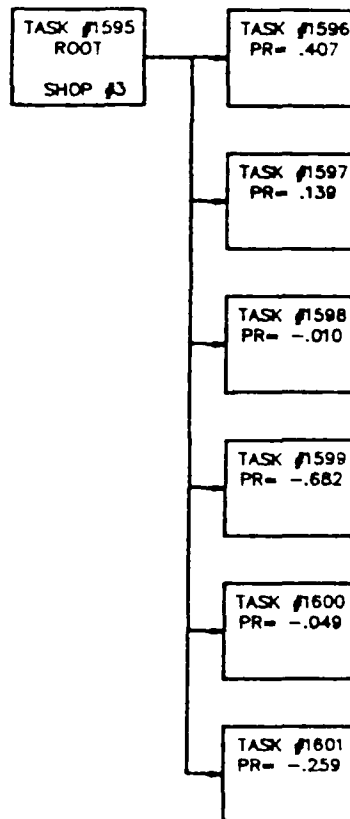


FIGURE 79

# RESOURCE REQUIREMENTS

## III.1.4.79 TASK #1602 NETWORK -

### 100 HR PHASE MAINTENANCE

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1		TEAM 2		#1	#2			
1603	1000	1	2	7	2	-	-	-	240	0
1604	1000	1	2	7	2	-	-	-	480	0
1605	1000	7	2	-	-	-	-	-	1440	0
1606	1000	1	1	-	-	-	-	-	2640	0

TOTAL NUMBER OF SUBTASKS = 4

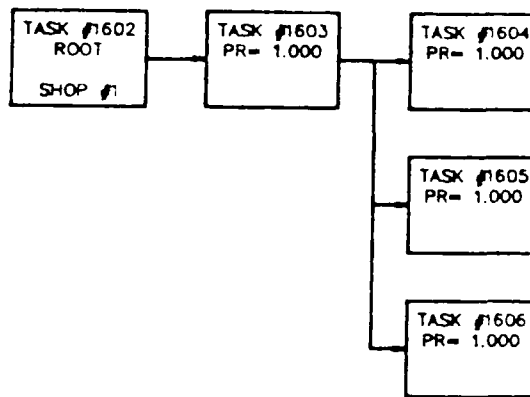


FIGURE 80

# RESOURCE REQUIREMENTS

## III.1.4.80 TASK #1607 NETWORK -

### 200 HR PHASED MAINTENANCE

SUBTASK	PROB X 1000	PERSONNEL		TEAM 1		TEAM 2		AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	#	TEAM 2 TYP	#	#1	#2					
1608	1000	-	-	-	-	-	-	-	-	-	-	0
1609	1000	1	1	-	-	-	-	-	-	-	96	0
1610	1000	3	1	-	-	-	-	-	-	-	18	0
1611	1000	3	1	-	-	-	-	-	-	-	12	0
1612	1000	3	1	-	-	-	-	-	-	-	120	0
1613	1000	3	1	-	-	-	-	-	-	-	30	0
1615	1000	3	1	-	-	-	-	-	-	-	12	0
1616	1000	-	-	-	-	-	-	-	-	-	-	0
1617	1000	1	5	-	-	-	-	-	-	-	24	0
1618	1000	1	1	-	-	-	-	-	-	-	60	0
1619	1000	1	3	-	-	-	-	-	-	-	210	0
1620	1000	26	1	-	-	-	-	-	-	-	30	0
1621	1000	1	1	-	-	-	-	-	-	-	120	0
1622	50	26	1	-	-	-	-	-	-	-	30	0

TOTAL NUMBER OF SUBTASKS = 13

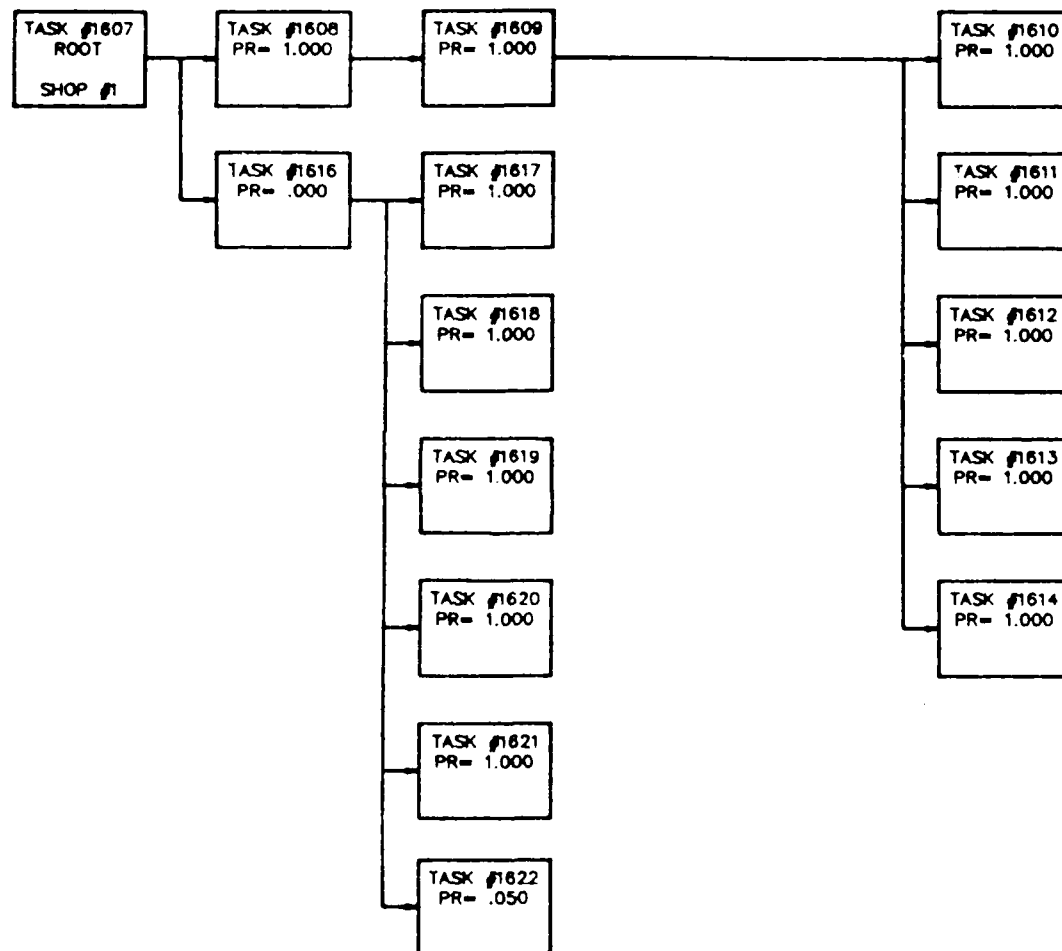


FIGURE 81

# RESOURCE REQUIREMENTS

## III.1.4.81 TASK #1623 NETWORK -

### 300 HR PHASED MAINTENANCE

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	TEAM 1 #	TEAM 2 TYP	TEAM 2 #	#1	#2			
1624	1000	20	1	-	-	-	-	-	180	0
1625	1000	4	1	-	-	-	-	-	30	0
1626	1000	22	2	-	-	-	-	-	36	0
1627	1000	14	2	-	-	-	-	-	174	0
1628	1000	14	1	-	-	-	-	-	78	0

TOTAL NUMBER OF SUBTASKS = 5

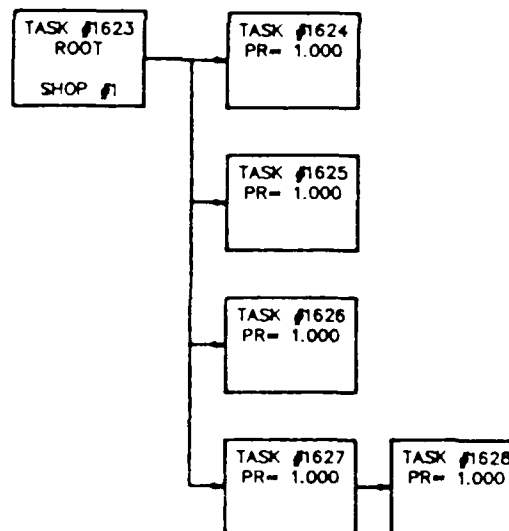


FIGURE 82

# RESOURCE REQUIREMENTS

## III.1.4.82 TASK #1629 NETWORK -

### 450 HR PHASED MAINTENANCE

SUBTASK	PROB X 1000	PERSONNEL		TEAM 1		TEAM 2		AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	#	TEAM 2 TYP	#	AGE #1	#2					
1630	1000	16	2	-	-	-	-	-	-	-	180	0
1631	1000	14	2	-	-	-	-	-	-	-	186	0
1632	1000	14	1	-	-	-	-	-	-	-	90	0
1633	1000	-	-	-	-	-	-	-	-	-	-	0
1634	1000	16	2	-	-	-	-	-	-	-	60	0
1635	1000	16	2	-	-	-	-	-	-	-	30	0
1636	-333	16	2	-	-	-	-	-	-	-	24	0
1637	-667	-	-	-	-	-	-	-	-	-	-	0
1638	1000	16	1	-	-	-	-	-	-	-	60	0
1639	-600	16	2	-	-	-	-	-	-	-	90	0
1640	-100	16	2	-	-	-	-	-	-	-	42	0
1641	-300	-	-	-	-	-	-	-	-	-	-	0
1642	1000	16	1	-	-	-	-	-	-	-	60	0
1643	1000	16	2	-	-	-	-	-	-	-	72	0
1644	1000	16	2	-	-	-	-	-	-	-	12	0
1645	1000	16	2	-	-	-	-	-	-	-	24	0
1646	-200	16	2	-	-	-	-	-	-	-	240	0
1647	-800	-	-	-	-	-	-	-	-	-	-	0
1648	1000	16	2	-	-	-	-	-	-	-	30	0
1649	-700	16	2	-	-	-	-	-	-	-	60	0
1650	-300	-	-	-	-	-	-	-	-	-	-	0
1651	1000	16	2	-	-	-	-	-	-	-	60	0
1652	-50	16	2	-	-	-	-	-	-	-	420	0
1653	-950	-	-	-	-	-	-	-	-	-	-	0
1654	1000	-	-	-	-	-	-	-	-	-	60	0
1655	1000	-	-	-	-	-	-	-	-	-	42	0
1656	-900	16	2	-	-	-	-	-	-	-	60	0
1657	-100	-	-	-	-	-	-	-	-	-	-	0
1658	1000	16	2	-	-	-	-	-	-	-	60	0
1659	1000	16	2	-	-	-	-	-	-	-	18	0
1660	-500	16	2	-	-	-	-	-	-	-	120	0
1661	-500	-	-	-	-	-	-	-	-	-	-	0
1662	1000	16	2	-	-	-	-	-	-	-	90	0
1663	-750	16	2	-	-	-	-	-	-	-	120	0
1664	-250	-	-	-	-	-	-	-	-	-	-	0
1665	1000	16	2	-	-	-	-	-	-	-	180	0
1666	1000	11	2	-	-	-	-	-	-	-	480	0
1667	1000	16	2	-	-	-	-	-	-	-	78	0
1668	1000	16	2	-	-	-	-	-	-	-	120	0
1669	-400	16	2	-	-	-	-	-	-	-	180	0
1670	-600	-	-	-	-	-	-	-	-	-	-	0
1671	1000	16	2	-	-	-	-	-	-	-	108	0
1672	1000	16	2	-	-	-	-	-	-	-	42	0

AD-A182 426 TSAR (THEATER SIMULATION OF AIRBASE RESOURCES) DATABASE 4/7  
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TSAR (THEATER SIMULATION OF AIRBASE RESOURCES) DATABASE  
DICTIONARY F-4G(U) ORLANDO TECHNOLOGY INC SHALIMAR FL  
R LAMARCHE ET AL 05 JUN 87

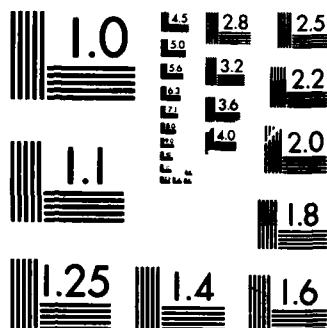
477

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F/G 15/5

NL

A 10x10 grid of squares, with the top-left square missing, representing a 10x10 grid with a 1x1 hole.



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# RESOURCE REQUIREMENTS

## TASK #1629 (CONTINUED)

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	TEAM 1 #	TEAM 2 TYP	TEAM 2 #	#1	#2			
1673	1000	16	2	-	-	-	-	-	30	0
1674	1000	16	2	-	-	-	-	-	180	0
1675	1000	16	2	-	-	-	-	-	18	0
1676	1000	16	1	-	-	-	-	-	306	0

TOTAL NUMBER OF SUBTASKS = 47

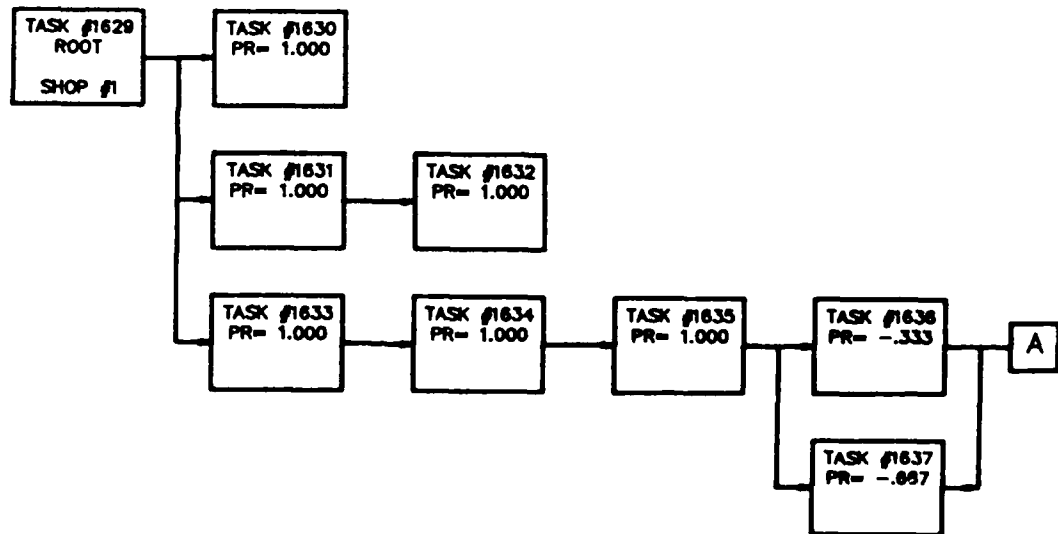


FIGURE 83-a

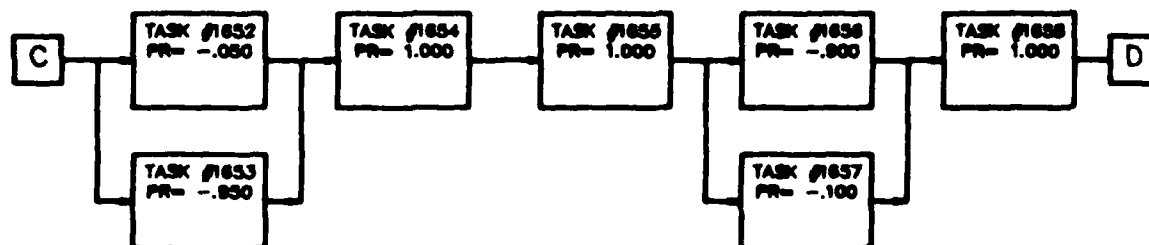
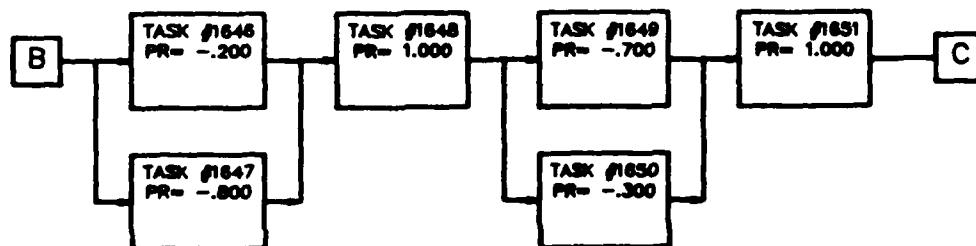
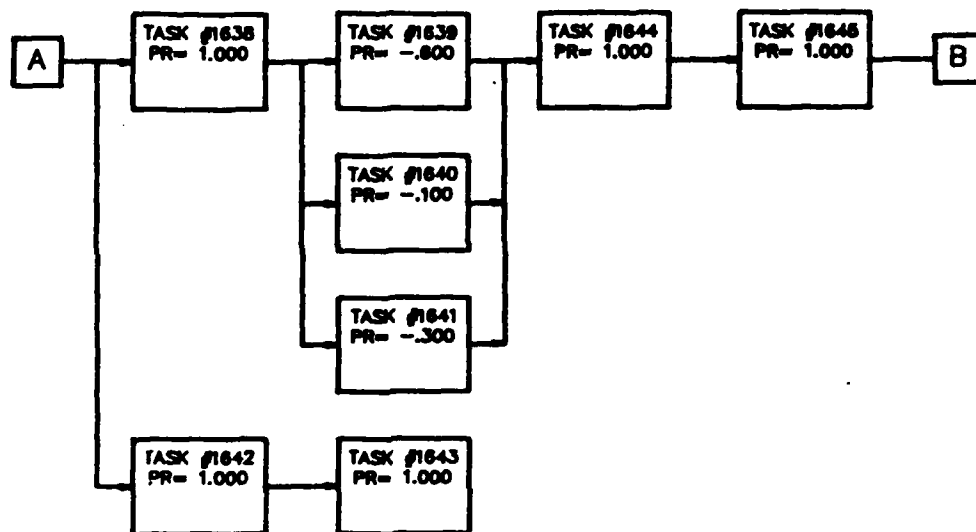


FIGURE 83-b

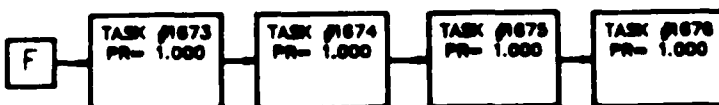
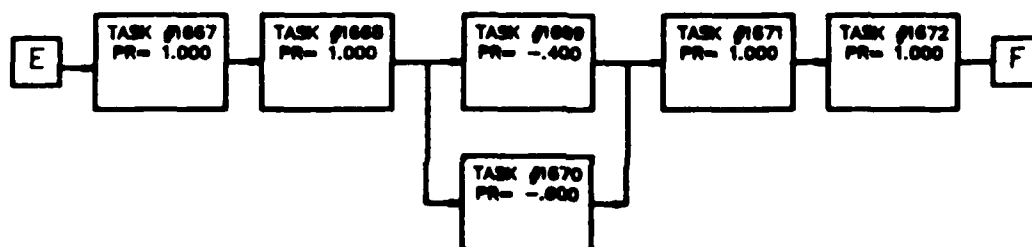
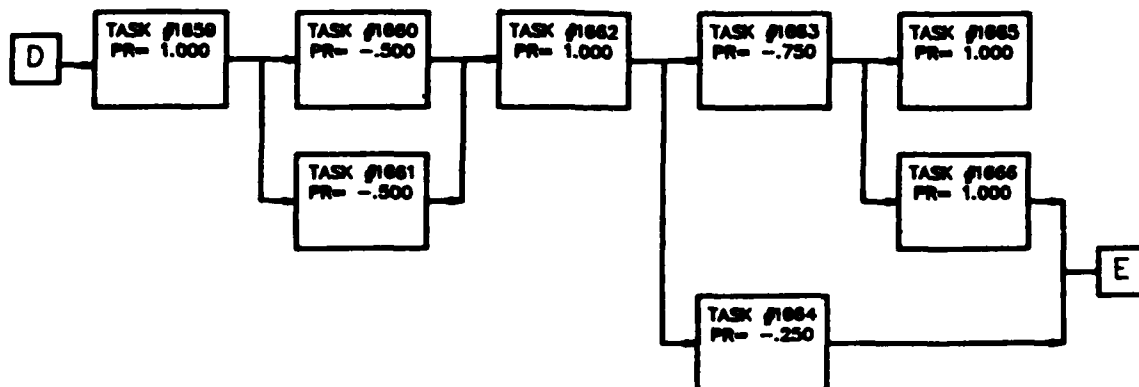


FIGURE 83-c

# RESOURCE REQUIREMENTS

## III.1.4.83 SIMPLE TASKS #1677 - #1683 -

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME		DIS	DESCRIPTION
		TEAM 1	TEAM 2			#1	#2		MIN.			
		TYP	#	TYP	#							
1677	1000	1	2	-	-	-	-	-	18	0		REFUEL
1678	1000	1	2	-	-	-	-	-	6	0		SHELTER
1679	1000	1	2	-	-	-	-	-	18	0		THRU FLIGHT
1680	1000	1	2	-	-	-	-	-	15	0		HOT-PIT
1681	1000	1	2	-	-	-	-	-	30	0		DECONTAMINATE
1682	1000	15	3	-	-	42	-	-	12	0		LOAD 2 AIM-7s
1683	1000	15	3	-	-	-	-	-	9	0		LOAD 4 ALE-40s

THESE ARE SIMPLE TASK NETWORKS, THEREFORE NO NETWORKS WILL FOLLOW

# RESOURCE REQUIREMENTS

## III.1.4.84 TASK #1900 NETWORK -

### ABDR/AIRBASE DAMAGED AIRCRAFT

SUBTASK	PROB X 1000	PERSONNEL				AGE		PART NO.	TIME MIN.	DIS
		TEAM 1 TYP	#	TEAM 2 TYP	#	#1	#2			
1901	1000	1	2	-	-	-	-	-	555	0
1902	126	1	2	-	-	-	-	-	2040	0
1903	163	7	3	-	-	-	-	-	795	0
1904	153	1	2	-	-	-	-	-	330	0
1905	47	1	2	-	-	-	-	-	2340	0
1906	140	1	2	-	-	-	-	-	330	0
1907	42	1	2	-	-	-	-	-	1320	0
1908	32	1	2	-	-	-	-	-	330	0

TOTAL NUMBER OF SUBTASKS = 8

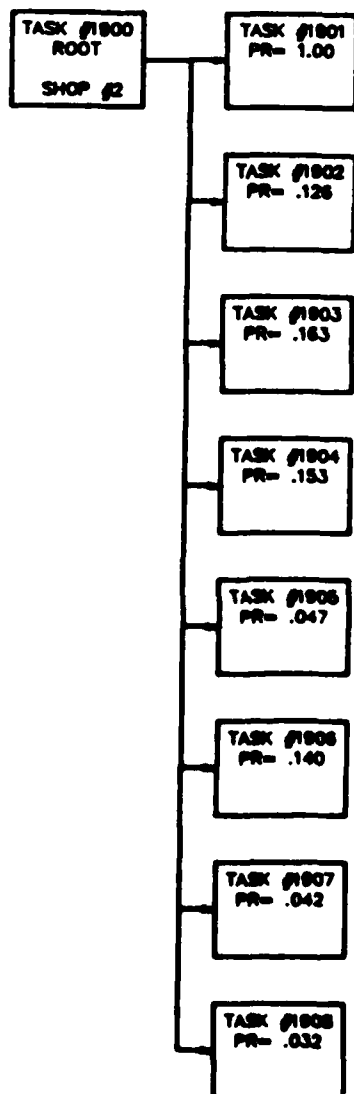


FIGURE 84

# RESOURCE REQUIREMENTS

## III.1.5 PART REPAIR DATA

### CARD TYPE #8

#### III.1.5.1 LRU #1 - 111AA

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
825	.07	522	2	2	--	--
826	1.00	480	0	0	--	--
827	.93	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

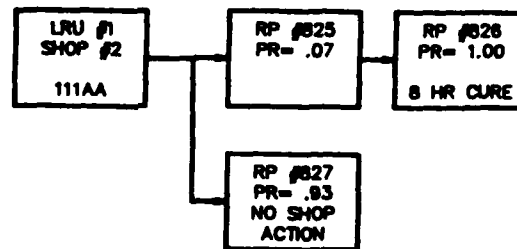


FIGURE 85

#### III.1.5.2 LRU #2 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL TYPE #	AGE	
						#1	#2
2	111BJ	FAIR, MUZZLE BL	2	282	2 1	--	--

THIS IS A SIMPLE PART REPAIR PROCEDURE, THEREFORE NO NETWORK WILL FOLLOW

# RESOURCE REQUIREMENTS

## III.1.5.3 LRU #3 - 111BM

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
828	1.00	222	2	1	--	--
829	1.00	240	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2



FIGURE 86

## III.1.5.4 LRU #4 - 111BQ

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
830	.67	222	2	1	--	--
831	.33	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

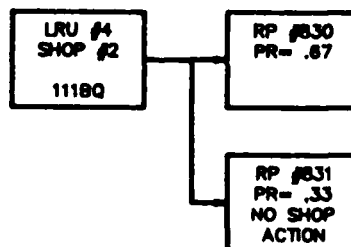


FIGURE 87

# RESOURCE REQUIREMENTS

## III.1.5.5 LRU'S #5 - #9 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL TYPE #	AGE #1	AGE #2
5	111C3	DOOR, PNEUM ACC	2	342	2 2	--	--
6	111CA	DOOR, CHIN PLD	2	222	2 1	--	--
7	111CB	DOOR, CHIN PLD	2	222	2 1	--	--
8	111CH	DOOR, REFRIDG C	2	240	2 1	--	--
9	111CP	DOOR, DATA LINK	2	432	2 1	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

## III.1.5.6 LRU #10 - 111DC

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE #1	AGE #2
832	.33	132	2	1	--	--
833	.67	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

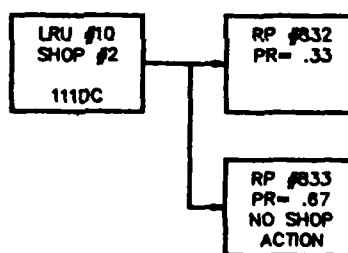


FIGURE 88

# RESOURCE REQUIREMENTS

## III.1.5.7 LRU'S #11 - #13 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
11	111FC	SEAL ASSY,PANEL	2	150	2	1	--	--
12	111FG	FAIR ASSY,AFT E	2	222	2	1	--	--
13	111FH	FAIR ASSY,AFT M	2	288	2	1	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

## III.1.5.8 LRU #14 - 111FU

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
834	.50	162	2	1	--	--
835	.50	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

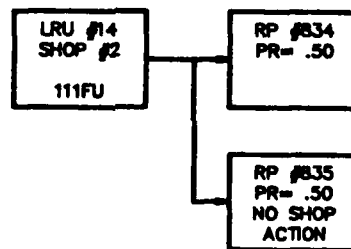


FIGURE 89

# RESOURCE REQUIREMENTS

## III.1.5.9 LRU #15 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
15	111FY	FAIR,CENTERLINE	2	480	2	1	--	--

THIS IS A SIMPLE PART REPAIR PROCEDURE, THEREFORE NO NETWORK WILL FOLLOW

## III.1.5.10 LRU #16 - 111G4

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
836	.50	162	2	1	--	--
837	.50	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

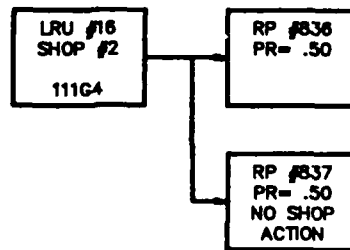


FIGURE 90

# RESOURCE REQUIREMENTS

## III.1.5.11 LRU #17 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL TYPE #	AGE #1	AGE #2
17	111GA	DOOR, STARTER	2	324	2 1	--	--

THIS IS A SIMPLE PART REPAIR PROCEDURE, THEREFORE NO NETWORK WILL FOLLOW

## III.1.5.12 LRU #18 - 111GC

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE #1	AGE #2
838	.25	162	2	1	--	--
839	.75	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

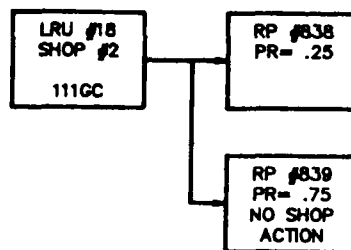


FIGURE 91

# RESOURCE REQUIREMENTS

## III.1.5.13 LRU #19 - 111GQ

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
840	.50	162	2	1	--	--
841	.50	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

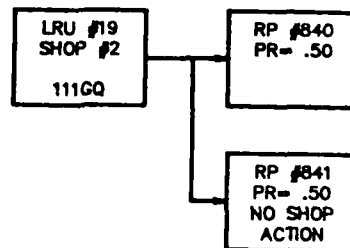


FIGURE 92

## III.1.5.14 LRU #20 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
20	111GR	DOOR, ENGINE ACC	2	300	2	1	--	--

THIS IS A SIMPLE PART REPAIR PROCEDURE, THEREFORE NO NETWORK WILL FOLLOW

# RESOURCE REQUIREMENTS

## III.1.5.15 LRU #21 - 111GS

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
842	.80	282	2	1	--	--
843	.20	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

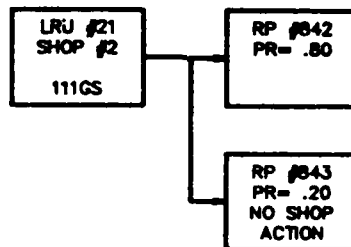


FIGURE 93

## III.1.5.16 LRU'S #22 - #30 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
22	111GU	DOOR, ENGINE ACC	2	480	2	1	--	--
23	111HA	DOOR, ENGINE AIR	2	288	2	1	--	--
24	111HC	DOOR, ENGINE ACC	2	390	2	1	--	--
25	111HD	DOOR (37 L/R)	2	192	2	1	--	--
26	111HE	DOOR (38 L/R)	2	192	2	1	--	--
27	111HM	DOOR (54 L/R)	2	162	2	1	--	--
28	111HQ	DOOR (80)	2	192	2	1	--	--
29	111KD	TAIL CONE	2	378	2	1	--	--
30	111KE	PANEL, JET BLAST	2	72	2	1	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

# RESOURCE REQUIREMENTS

## III.1.5.17 LRU #31 - 111KF

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
844	.50	84	2	1	--	--
845	.50	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

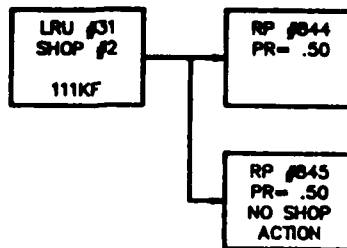


FIGURE 94

## III.1.5.18 LRU'S #32, #33 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
32	111KG	PANEL, JET BLAST	2	84	2	1	--	--
33	111KH	PANEL, JET BLAST	2	432	2	1	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

# RESOURCE REQUIREMENTS

III.1.5.19 LRU #34 -  
111KJ

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE #1	#2
846	.92	72	2	1	--	--
847	.08	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

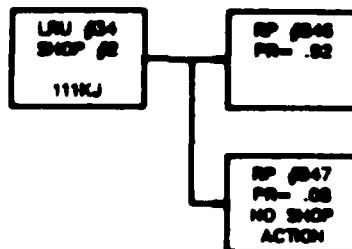


FIGURE 95

III.1.5.20 LRU'S #35 - #40 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL TYPE	#	AGE #1	#2
35	111KT	PANEL ASSY,BLAS	2	366	2	1	--	--
36	111HH	DOOR,HYD ACC	2	60	2	1	--	--
37	111BB	DUCT,ENGINE AIR	2	420	2	1	--	--
38	111AQ	PANEL,WINDSHIEL	2	60	2	1	--	--
39	111AE	SILLS,CANOPY,FW	2	120	2	1	--	--
40	111CM	DOOR,OXYGEN ACC	2	120	2	1	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

# RESOURCE REQUIREMENTS

## III.1.5.21 LRU #41 - 112BB

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
848	.67	162	2	1	--	--
849	.33	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

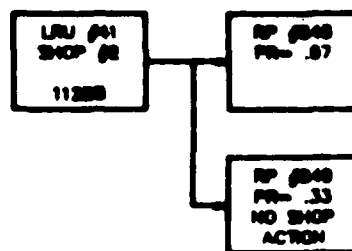


FIGURE 96

## III.1.5.22 LRU #42 - 112BL

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
850	1.00	522	2	1	--	--
851	1.00	240	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

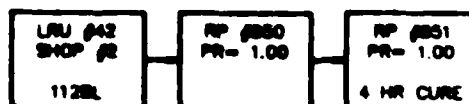


FIGURE 97

# RESOURCE REQUIREMENTS

## III.1.5.23 LRU #43 -

LRU NO.	WUC	PART DESCRIPTION	TIME SHOP	MIN.	PERSONNEL TYPE #	AGE	
						#1	#2
43	1123A	WING TIP ASSY,F	2	222	2 1	--	--

THIS IS A SIMPLE PART REPAIR PROCEDURE, THEREFORE NO NETWORK WILL FOLLOW

## III.1.5.24 LRU #44 - 1123C

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
852	1.00	474	2	1	--	--
853	1.00	240	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

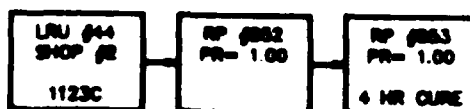


FIGURE 98

# RESOURCE REQUIREMENTS

## III.1.5.25 LRU'S #45 - #49 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
45	112AM	SPAR,MAIN (CENTER)	2	420	2	1	--	--
46	1121J	FUEL TANK RIGHT	24	300	24	2	--	--
47	1121K	FUEL TANK LEFT	24	300	24	2	--	--
48	1125K	FAIR,WINGFOLD L	2	240	2	1	--	--
49	1131M	AMP,RAMP CNTL	3	90	3	1	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

## III.1.5.26 LRU #50 - 1131J

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
854	.67	102	6	1	--	--
855	.33	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

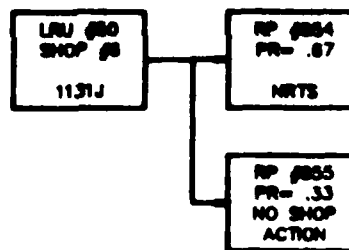


FIGURE 99

# RESOURCE REQUIREMENTS

## III.1.5.27 LRU'S #51, #52 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
51	1132C	RING ASSY, VARIA	2	102	2	1	--	--
52	1132D	ACT, BYPASS, BELL	6	252	6	1	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

## III.1.5.28 LRU #53 - 1133B

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
856	.23	288	6	2	--	--
857	.77	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

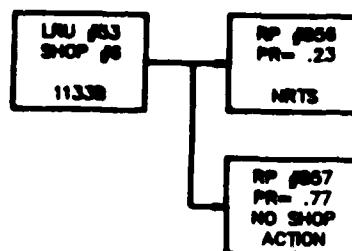


FIGURE 100

# RESOURCE REQUIREMENTS

## III.1.5.29 LRU'S #54 - #57 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
54	1133D	VALVE, ASSEMBLY	6	498	6	2	--	--
55	1211A	FLOORING & PANEL	2	180	2	1	--	--
56	1211R	PANEL PEDESTAL	2	222	2	1	--	--
57	1212A	CHART & COMPUTE	2	180	2	1	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

## III.1.5.30 LRU #58 - 1212F

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
858	1.00	252	2	1	--	--
859	1.00	480	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

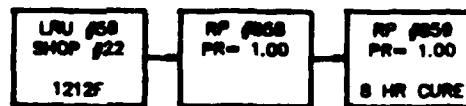


FIGURE 101

# RESOURCE REQUIREMENTS

## III.1.5.31 LRU'S #59 - #70 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL TYPE #	AGE #1	AGE #2
59	1212G	FLOORING & PANE	2	162	2 1	--	--
60	1211K	GLARE SHIELD	2	120	2 1	--	--
61	1212L	PANEL, INSTRUME	2	390	2 2	--	--
62	1212M	CONSOLE, LH	2	300	2 2	--	--
63	12265	CONTAINER, DROG	22	210	22 2	--	--
64	1226F	BUCKET SEAT	22	300	22 2	--	--
65	12240	PILOT EJECT SEA	22	300	22 2	--	--
66	1226C	STRAP, REEL, SH	22	210	22 2	--	--
67	1226N	SAFETY BELT	22	150	22 2	--	--
68	12250	RADAR PILOT EJECT	22	300	22 2	--	--
69	1226X	ACT ASSY, SEAT	22	210	22 2	--	--
70	1226W	SWITCH, SEAT POSIT	22	180	22 2	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

## III.1.5.32 LRU #71 - 1231B

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE #	AGE #1	AGE #2
860	.50	102	6 2	--	--
861	.50	252	6 2	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

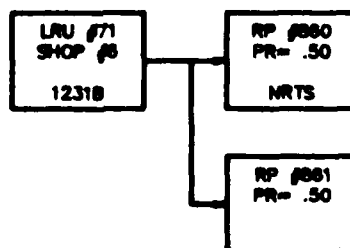


FIGURE 102

# RESOURCE REQUIREMENTS

## III.1.5.33 LRU #72 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL TYPE #	AGE #1 #2
72	1231N	AIR STORAGE BOT	6	240	6 2	-- --

THIS IS A SIMPLE PART REPAIR PROCEDURE, THEREFORE NO NETWORK WILL FOLLOW

## III.1.5.34 LRU #73 - 1233K

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE #	AGE #1 #2
862	.23	96	6 2	-- --
863	.77	174	6 2	-- --

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

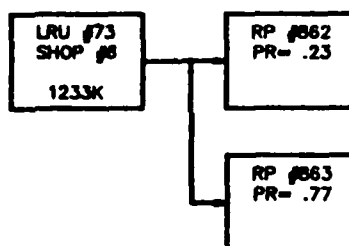


FIGURE 103

# RESOURCE REQUIREMENTS

## III.1.5.35 LRU #74 - 1233P

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
864	.09	276	6	2	--	--
865	.91	354	6	2	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

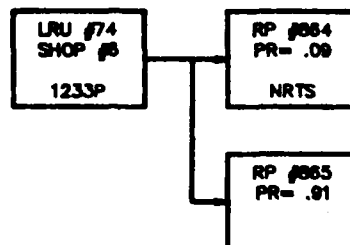


FIGURE 104

## III.1.5.36 LRU #75 - 1234B

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
866	.50	252	6	2	--	--
867	.50	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

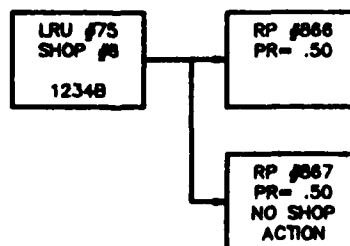


FIGURE 105

# RESOURCE REQUIREMENTS

## III.1.5.37 LRU #76 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL TYPE #	AGE #1	AGE #2
76	1234C	PNEUMATIC BOTTLE	6	282	6 2	--	--

THIS IS A SIMPLE PART REPAIR PROCEDURE, THEREFORE NO NETWORK WILL FOLLOW

## III.1.5.38 LRU #77 - 12350

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE #	AGE #1	AGE #2
868	.67	222	2 2	--	--
869	.33	0	0 0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

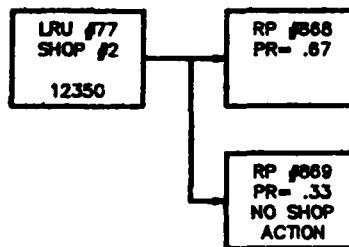


FIGURE 106

# RESOURCE REQUIREMENTS

III.1.5.39 LRU #78 -  
1236K

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
870	.10	162	6	2	--	--
871	.18	114	2	1	--	--
872	.72	108	6	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

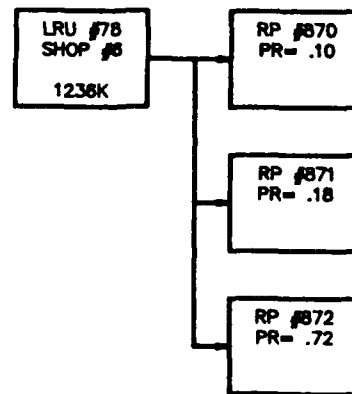


FIGURE 107

# RESOURCE REQUIREMENTS

III.1.5.40 LRU #79 -  
1236N

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
873	.14	210	6	2	--	--
874	.02	198	6	2	--	--
875	.84	258	6	2	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

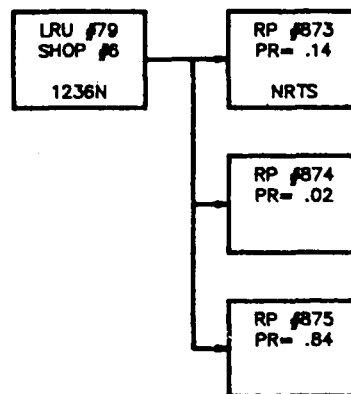


FIGURE 108

# RESOURCE REQUIREMENTS

## III.1.5.41 LRU'S #80 - #92 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
80	1237B	DUMP VALVE, CANOPY	6	252	6	2	--	--
81	1237C	PNEUMATIC BOTTLE	6	396	6	2	--	--
82	1238A	REGULATOR, PRESS	6	360	6	2	--	--
83	1238C	SEAL, CANOPY, INF	6	60	6	1	--	--
84	1235F	BELLOWS	6	210	6	2	--	--
85	1213M	REGULATOR, PRESS	6	252	6	2	--	--
86	1311C	SWIVELS	6	84	6	2	--	--
87	1312A	VALVE, SELECTOR	6	240	6	2	--	--
88	1315C	BOTTLE, AIR	6	330	6	2	--	--
89	1313A	INDICATOR, GEAR	6	210	6	2	--	--
90	1315B	VALVE, PNEUMAT	6	210	6	2	--	--
91	1314E	SAFETY SWITCH	6	150	6	2	--	--
92	1314B	POSITION INDIC	6	240	6	2	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

## III.1.5.42 LRU #93 - 1321A

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
876	.30	270	6	2	--	--
877	.70	474	6	2	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

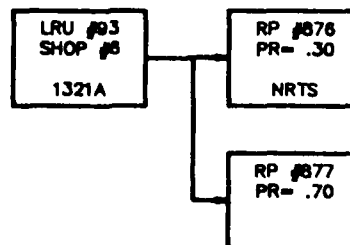


FIGURE 109

# RESOURCE REQUIREMENTS

## III.1.5.43 LRU #94 - 1321H

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
878	.50	120	6	2	--	--
879	.50	162	6	2	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

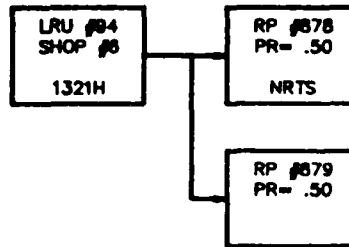


FIGURE 110

## III.1.5.44 LRU #95 - 1321M

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
880	.67	312	6	2	--	--
881	.33	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

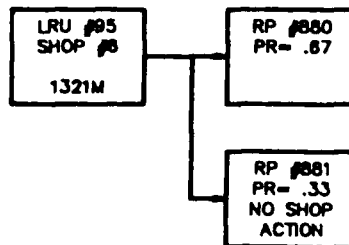


FIGURE 111

# RESOURCE REQUIREMENTS

III.1.5.45 LRU #96 -  
13220

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
882	.50	210	6	2	--	--
883	.50	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

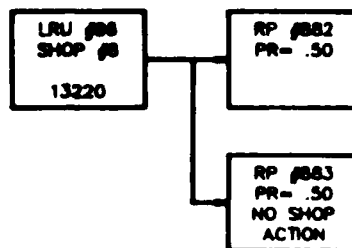


FIGURE 112

# RESOURCE REQUIREMENTS

III.1.5.46 LRU #97 -  
1322A

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
884	.17	162	6	2	--	--
885	.17	222	6	2	--	--
886	.66	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

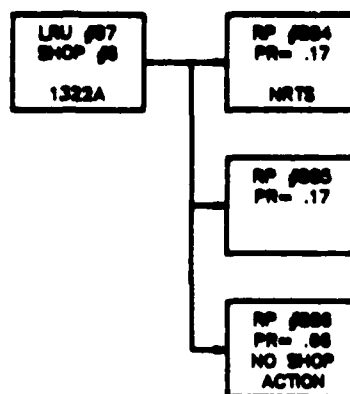


FIGURE 113

# RESOURCE REQUIREMENTS

## III.1.5.47 LRU #98 - 1322M

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE #	AGE	
				#1	#2
887	.50	132	6 2	--	--
888	.50	312	6 2	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

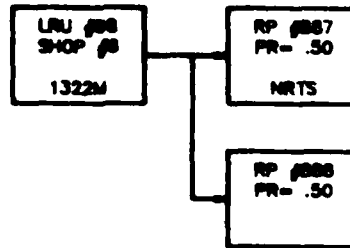


FIGURE 114

## III.1.5.48 LRU #99 - 13230

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE #	AGE	
				#1	#2
889	.69	252	2 1	--	--
890	.31	0	0 0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

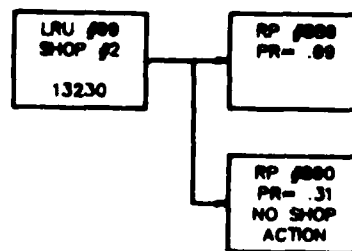


FIGURE 115

# RESOURCE REQUIREMENTS

## III.1.5.49 LRU'S #100 - #110 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
100	1323A	CYL, HYD INBOARD	6	162	6	2	--	--
101	1323D	DOOR ASSY, GEAR	2	378	2	1	--	--
102	1323E	DOOR ASSY, OUTBOARD	2	378	2	1	--	--
103	1323F	DOOR ASSY, INBOARD	2	222	2	1	--	--
104	13240	MLG DOOR & UPLATCH	2	390	2	1	--	--
105	1324D	DOOR ASSY, GEAR	2	282	2	1	--	--
106	1324E	DOOR ASSY, OUTBOARD	2	222	2	1	--	--
107	1326A	WHEEL, MLG, RIGHT	15	210	28	2	--	--
108	1321K	LINK, TORQUE, R	2	90	2	1	--	--
109	1325A	WHEEL, MLG, LEFT	15	210	28	1	--	--
110	13320	MLG DOOR & UPLATCH	2	414	2	1	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

## III.1.5.50 LRU #111 1332H

REPAIR PROC	ITEM PR-B	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
891	23	252	2	1	--	--
892	77	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

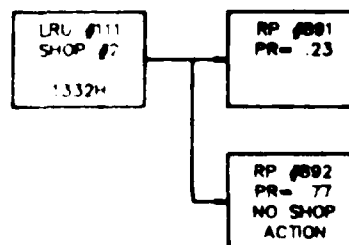


FIGURE 116

# RESOURCE REQUIREMENTS

III.1.5.51 LRU #112 -  
1334A

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE #	AGE	
				#1	#2
893	.67	192	6 2	--	--
894	.33	180	6 2	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

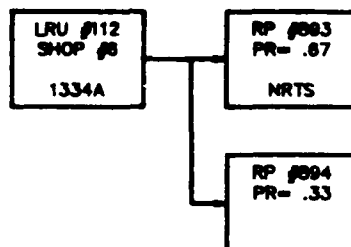


FIGURE 117

III.1.5.52 LRU'S #113 - #123 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
113	1334B	POWER UNIT, STEER	3	120	3	2	--	--
114	1334J	VALVE, NLG STEER	6	372	6	2	--	--
115	13340	NOSE GEAR STEER	6	60	6	1	--	--
116	1333D	NOSE TIRE, RIGHT	15	180	6	2	--	--
117	1331C	STRUT, NLG PNEUM	15	60	28	2	--	--
118	1335C	FEEDBACK ROD ASSY	6	240	6	2	--	--
119	1332A	CYL, NLG UPLOCK	2	180	2	1	--	--
120	1333C	NOSE TIRE, LEFT	15	60	28	1	--	--
121	1326B	MAIN TIRE, RIGHT	15	60	28	1	--	--
122	1325D	MAIN TIRE, LEFT	15	60	28	1	--	--
123	1341A	VALVE, BRAKE CNTL	6	204	6	2	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

# RESOURCE REQUIREMENTS

III.1.5.53 LRU #124  
1342B

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
895	.33	126	6	2	--	--
896	.67	354	6	2	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

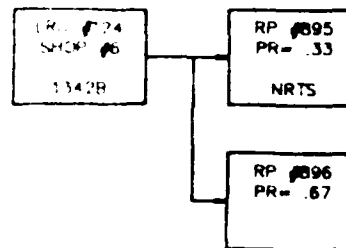


FIGURE 118

# RESOURCE REQUIREMENTS

III.1.5.54 LRU #125  
1342E

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
897	.06	186	6	2	--	--
898	.88	306	6	2	--	--
899	.06	252	6	2	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

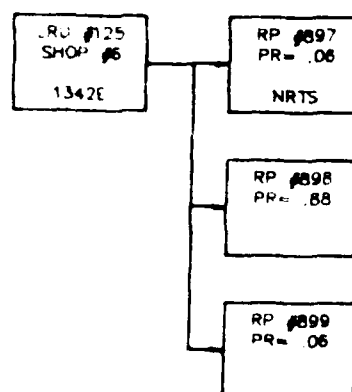


FIGURE 119

# RESOURCE REQUIREMENTS

## III.1.5.55 LRU #126 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
126	1343A	VALVE, ANTI-SKID	6	132	6	2	--	--

THIS IS A SIMPLE PART REPAIR PROCEDURE, THEREFORE NO NETWORK WILL FOLLOW

## III.1.5.56 LRU #127 - 1343B

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
900	.50	72	3	1	--	--
901	.50	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

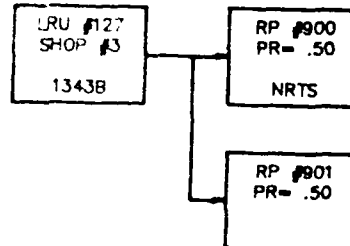


FIGURE 120

# RESOURCE REQUIREMENTS

## III.1.5.57 LRU #128 - 1343E

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
902	.50	66	3	1	--	--
903	.50	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

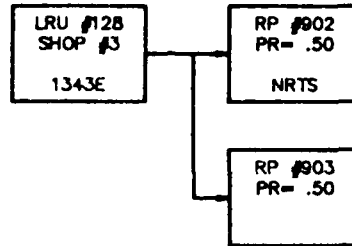


FIGURE 121

## III.1.5.58 LRU'S #129 - #131 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
129	13440	BRAKE ASSEMBLY	2	252	2	2	--	--
130	1344A	PRESSURE PLATE	2	120	2	1	--	--
131	1344H	VALVE, SHUTTLE	6	102	6	2	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

# RESOURCE REQUIREMENTS

## III.1.5.59 LRU #132 - 1344J

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
904	.10	204	6	2	--	--
905	.90	426	6	2	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

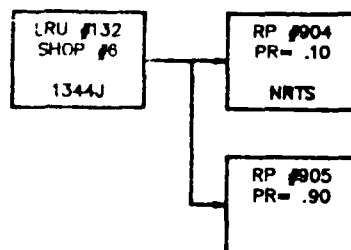


FIGURE 122

## III.1.5.60 LRU'S #133 - #139 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
133	1344K	BACKING PLATE	2	474	2	1	--	--
134	1343F	ANTI-SKID HARNESS	2	120	2	1	--	--
135	13430	ANTI-SKID SYSTEM	2	180	2	1	--	--
136	1344L	ROTATING DISK	2	120	2	1	--	--
137	1343D	SWITCH, ANTI-SKID	2	150	2	1	--	--
138	1343C	WARN LIGHT, A-S	3	60	3	1	--	--
139	13410	BRAKE SYSTEM	2	240	2	1	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

# RESOURCE REQUIREMENTS

## III.1.5.61 LRU #140 - 1411A

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
906	.14	66	3	1	--	--
907	.14	132	3	1	--	--
908	.72	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

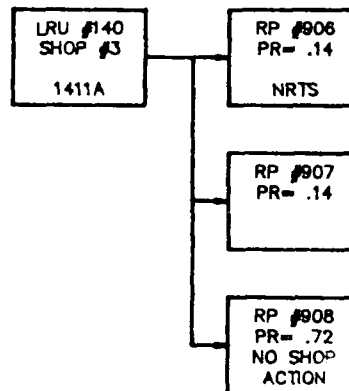


FIGURE 123

## III.1.5.62 LRU'S #141 - #148 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
141	1412A	AFT COCKPIT STIC	2	210	2	1	--	--
142	1412B	AFT COCKPIT CNTL	2	210	2	1	--	--
143	1351A	CYL, ACTUATING	6	312	6	2	--	--
144	1352A	FAIRING ASSY	2	318	2	1	--	--
145	1354A	LIGHT, HOOK HANDLE	2	210	2	1	--	--
146	14210	AILERON ASSY	2	384	2	1	--	--
147	1422A	LH AILERON VISC	6	240	6	2	--	--
148	1422B	AILERON POWER CNTL	6	180	6	2	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

# RESOURCE REQUIREMENTS

III.1.5.63 LRU #149 -

1425B

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
909	.33	108	6	2	--	--
910	.50	222	6	2	--	--
911	.17	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

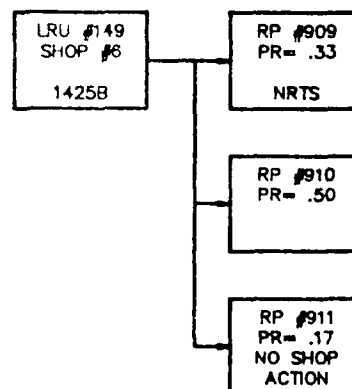


FIGURE 124

# RESOURCE REQUIREMENTS

## III.1.5.64 LRU #150 -

1425D

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
912	.50	132	6	2	--	--
913	.50	252	6	2	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

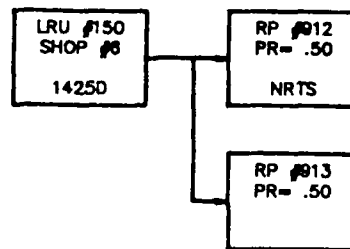


FIGURE 125

## III.1.5.65 LRU'S #151 - #154 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
151	1428A	LATERAL SERIES	6	288	6	2	--	--
152	1425E	SPOILER HYD SWIVELS	6	210	6	2	--	--
153	14240	OUTBOARD SPOILER	2	300	2	2	--	--
154	1432F	STABILATOR POWER	6	234	6	2	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

# RESOURCE REQUIREMENTS

III.1.5.66 LRU #155 -

1436A

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
914	.50	150	6	2	--	--
915	.25	222	6	2	--	--
916	.25	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

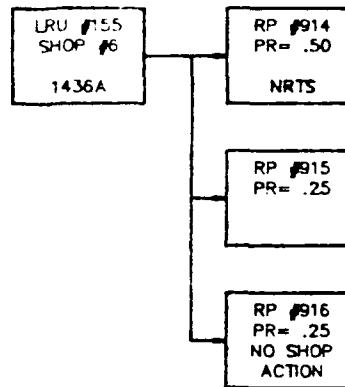


FIGURE 126

# RESOURCE REQUIREMENTS

III.1.5.67 LRU #156 -  
1436D

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
917	.50	222	6	2	--	--
918	.50	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

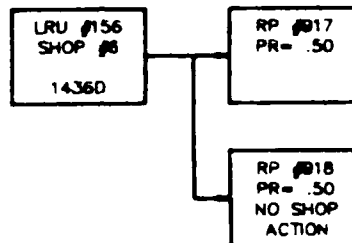


FIGURE 127

III.1.5.68 LRU #157 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
157	1436F	HYD PRESSURE SWITCH	6	210	6	2	--	--

THIS IS A SIMPLE PART REPAIR PROCEDURE, THEREFORE NO NETWORK WILL FOLLOW

# REPAIR REQUIREMENTS

III.1.5.69 LRU #158  
14410

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
919	.50	294	2	2		
920	.50	0	0	0		

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

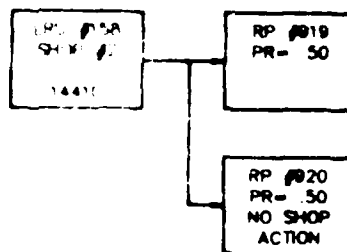


FIGURE 128

III.1.5.70 LRU #159

LRU NO.	WUC	PART DESCRIPTION	TIME MIN.	PERSONNEL		AGE	
				TYPE	#	#1	#2
159	1441A	HORN, RUDDER	372	2	1	--	--

THIS IS A SIMPLE PART REPAIR. THEREFORE NO NETWORK WILL FOLLOW

# RESOURCE REQUIREMENTS

III.1.5.71 LRU #160 -  
1442B

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
921	.31	120	6	2	--	--
922	.69	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

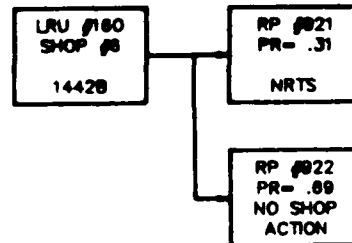


FIGURE 129

III.1.5.72 LRU'S #161 - #165 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL TYPE	#	AGE	
							#1	#2
161	1442C	CYL, POWER CNTL	6	162	6	2	--	--
162	1442D	HYD DAMPER, RUDDER	6	282	6	2	--	--
163	1442E	ROTARY DAMPER	6	240	6	1	--	--
164	1442F	POWER CNTL CYL	6	132	6	2	--	--
165	1443B	CYL, RUDDER FEEL	6	150	6	2	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

# RESOURCE REQUIREMENTS

III.1.5.73 LRU #166 -  
1445E

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
923	.39	144	6	2	--	--
924	.23	114	6	2	--	--
925	.38	372	6	2	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

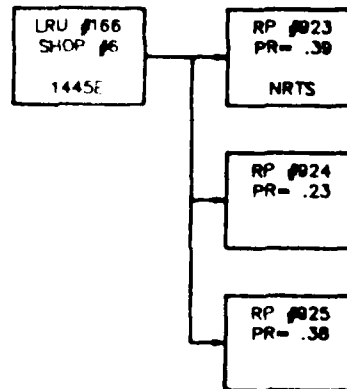


FIGURE 130

# RESOURCE REQUIREMENTS

III.1.5.74 LRU #167 -

1455N

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
926	.50	84	9	1	--	--
927	.25	96	9	1	--	--
928	.25	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

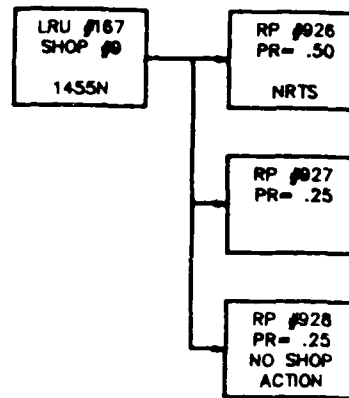


FIGURE 131

# RESOURCE REQUIREMENTS

## III.1.5.75 LRU #168 - 1456A

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
929	.50	282	6	2	--	--
930	.50	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

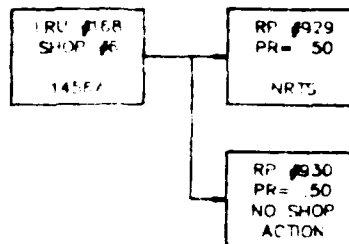


FIGURE 132

## III.1.5.76 LRU'S #169 - #179 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
169	1456B	AIR STORAGE BOTTLE	6	102	6	2	--	--
170	1455J	POSITION INDICAT	2	120	2	1	--	--
171	1456D	LINES, EMERGENCY	6	210	6	2	--	--
172	1455H	ACT, OUTBOARD	6	300	6	2	--	--
173	1452B	PANEL ASSY, FLAP	2	120	2	1	--	--
174	14610	SPEED-BRAKE	2	120	2	1	--	--
175	1461A	SKIN, UPPER	2	120	2	1	--	--
176	1462D	CYL, POWER	2	120	2	1	--	--
177	1462F	SWIVELS, HYD	2	120	2	1	--	--
178	1462H	SWITCH, CNTL	2	120	2	1	--	--
179	1462A	SELECTOR VALVE	2	120	2	1	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

# RESOURCE REQUIREMENTS

## III.1.5.77 LRU #180 - 148DA

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
931	.17	78	6	2	--	--
932	.83	222	6	2	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

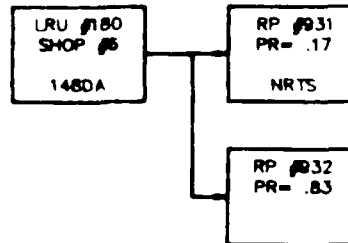


FIGURE 133

## III.1.5.78 LRU #181 - 148DB

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
933	.71	78	9	1	--	--
934	.29	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

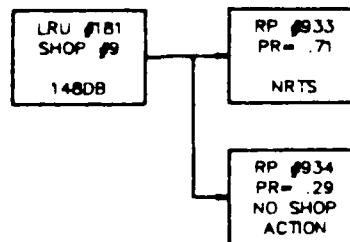


FIGURE 134

# RESOURCE REQUIREMENTS

## III.1.5.79 LRU #182 - 148DH

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
935	.30	132	6	2	--	--
936	.70	222	6	2	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

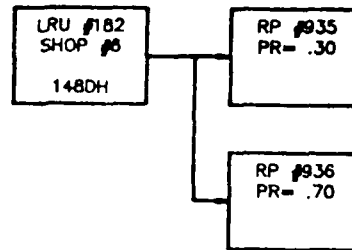


FIGURE 135

## III.1.5.80 LRU #183 - 148DJ

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
937	.42	192	6	2	--	--
938	.58	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

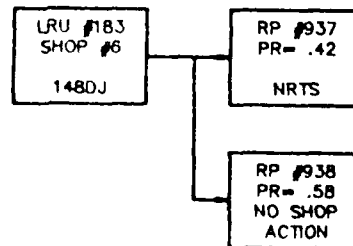


FIGURE 136

# RESOURCE REQUIREMENTS

## III.1.5.81 LRU #184 - 148DQ

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
939	.67	102	6	2	--	--
940	.33	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

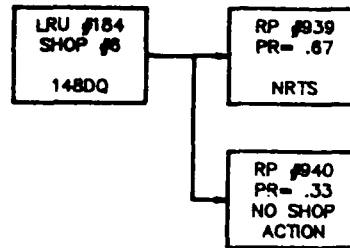


FIGURE 137

## III.1.5.82 LRU'S #185 - #187 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
185	148DC	INDIC, L.E.S.	2	90	2	1	--	--
186	148DD	SWITCH, AIRSPEED	4	90	4	2	--	--
187	148AO	SLAT ASSY, INNER	2	330	2	2	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

# RESOURCE REQUIREMENTS

## III.1.5.83 LRU #188 - 23310

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
1397	.75	60	7	1	--	--
1398	.13	60	27	1	--	--
1399	.12	126	19	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

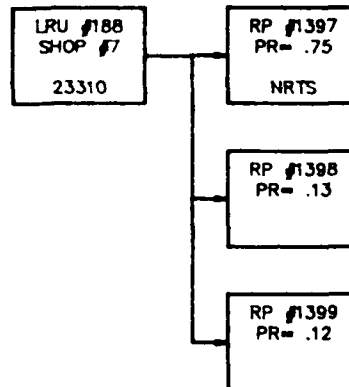


FIGURE 138

## III.1.5.84 LRU'S #189, #190 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
189	23120	GEARBOX ASSY, TRANF	7	30	7	1	--	--
190	23140	GEARBOX ASSY, REAR	7	36	25	2	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

# RESOURCE REQUIREMENTS

III.1.5.85 LRU #191 -  
23210

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1400	.90	1260	7	3	--	--
1401	.05	72	19	1	--	--
1402	.05	138	2	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

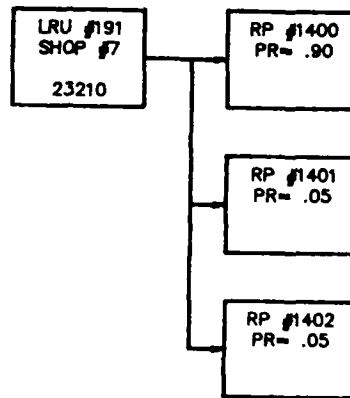


FIGURE 139

# RESOURCE REQUIREMENTS

III.1.5.86 LRU #192 -  
23220

SRU NO.	RP. NO.	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE #1	#2	SRU WUC
550		.85	150	19	1	--	--	2322F
551		.15	0	0	0	--	--	2322J
	685	.33	30	7	1	--	--	
	686	.67	0	0	0	--	--	

TOTAL NUMBER OF SRU'S = 2

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

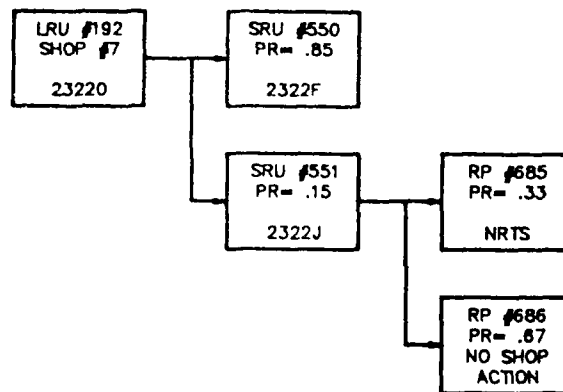


FIGURE 140

# RESOURCE REQUIREMENTS

III.1.5.87 LRU #193 -  
23230

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
1403	.40	0	0	0	--	--
1404	.60	30	7	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

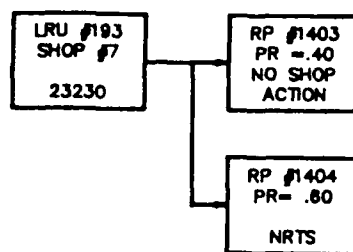


FIGURE 141

# RESOURCE REQUIREMENTS

III.1.5.88 LRU #194 -  
23240

SRU NO.	RP. NO.	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE #1	#2	SRU WUC
552		.20	24	7	1	--	--	2324H
553		.20	36	7	1	--	--	2324K
554		.20	30	7	1	--	--	2324L
555		.20	0	0	0	--	--	2324M
	687	.20	60	7	2	--	--	
	688	.50	30	7	1	--	--	
	689	.50	108	19	1	--	--	

TOTAL NUMBER OF SRU'S = 4

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

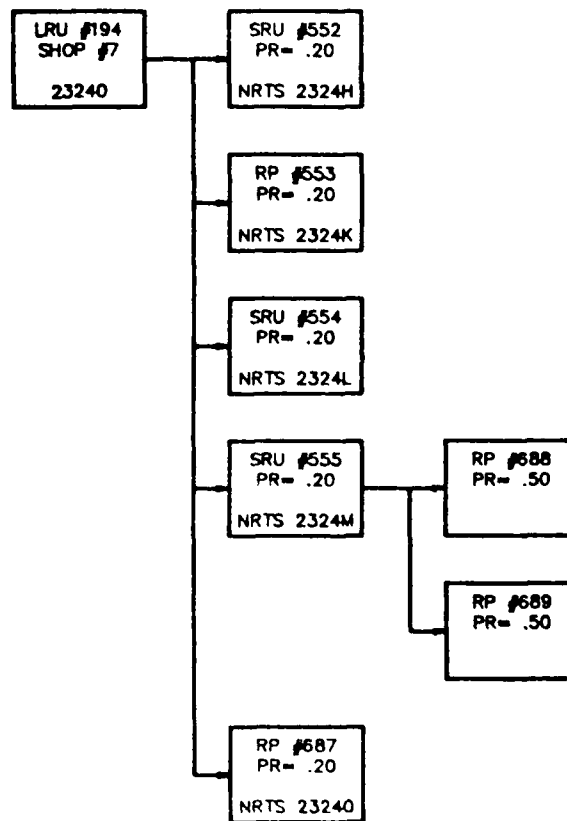


FIGURE 142

# RESOURCE REQUIREMENTS

III.1.5.89 LRU #195 -  
23310

SRU NO.	RP. NO.	ITEM PROB	TIME MIN.	PERSONNEL TYPE #	AGE #1 #2	SRU WUC
556		.82	102	27 1	-- --	2331A
557		.06	60	27 1	-- --	2331B
558		.12	18	25 1	-- --	2331C

TOTAL NUMBER OF SRU'S = 3

TOTAL NUMBER OF PART REPAIR PROCEDURES = 0

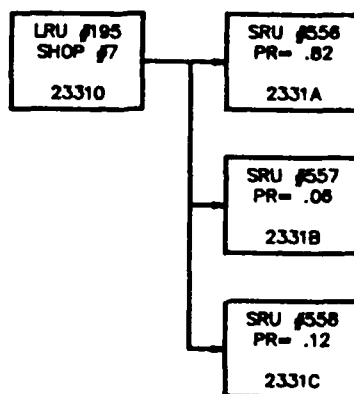


FIGURE 143

# RESOURCE REQUIREMENTS

III.1.5.90 LRU #196 -  
23330

SRU NO.	RP. NO.	ITEM PROB	TIME MIN.	PERSONNEL TYPE #	AGE #1 #2	SRU WUC
559		.11	24	25 1	-- --	2333A
560		.07	138	25 1	-- --	2333C
561		.67	42	19 1	-- --	2333D
562		.15	60	19 1	-- --	2333E

TOTAL NUMBER OF SRU'S = 4

TOTAL NUMBER OF PART REPAIR PROCEDURES = 0

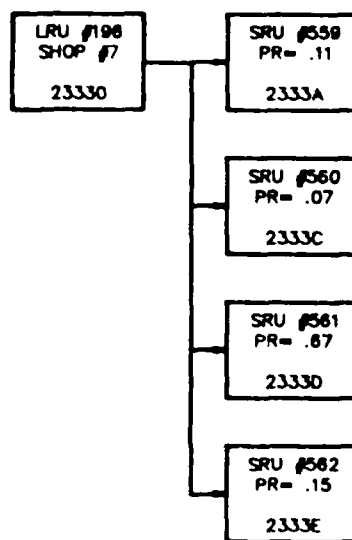


FIGURE 144

# RESOURCE REQUIREMENTS

III.1.5.91 LRU #197 -  
23410

SRU NO.	RP. NO.	ITEM PROB	TIME MIN.	PERSONNEL TYPE #	AGE #1 #2	SRU WUC
563		.17	126	19 1	-- --	2341B
564		.17	90	25 1	-- --	23411
565		.17	30	7 1	-- --	23413
566		.17	0	0 0	-- --	23414
	690	.06	30	7 1	-- --	
	691	.94	96	19 1	-- --	
567		.32	78	19 1	-- --	23416

TOTAL NUMBER OF SRU'S = 5

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

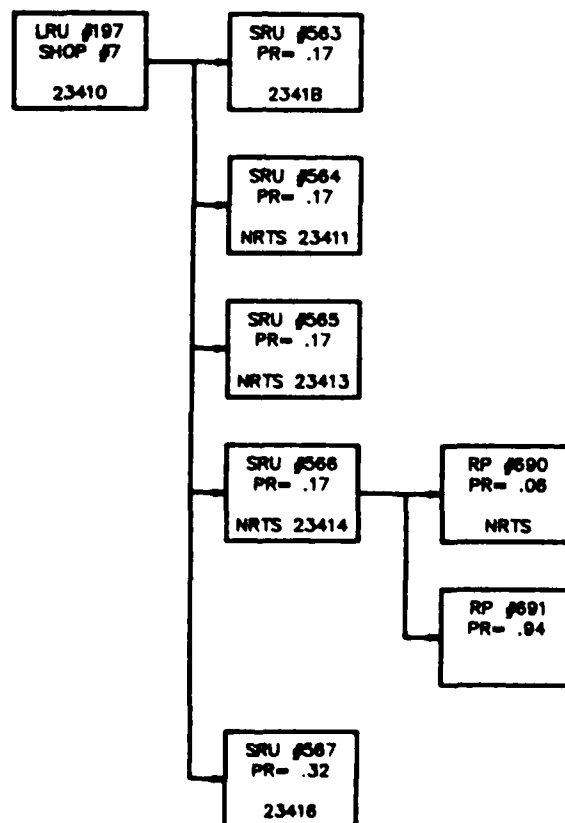


FIGURE 145

# RESOURCE REQUIREMENTS

III.1.5.92 LRU #198 -  
23430

SRU NO.	RP. NO.	ITEM PROB	TIME MIN.	PERSONNEL TYPE #	AGE #1 #2	SRU WUC
568		.46	174	19 1	-- --	2343H
569		.08	288	2 2	-- --	2343M
	692	.46	42	25 1	-- --	

TOTAL NUMBER OF SRU'S = 2

TOTAL NUMBER OF PART REPAIR PROCEDURES = 1

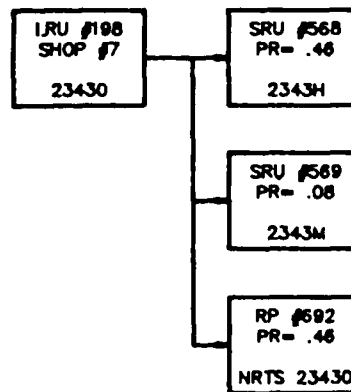


FIGURE 146

# RESOURCE REQUIREMENTS

III.1.5.93 LRU #199 -  
23510

SRU NO.	RP. NO.	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE #1	#2	SRU WUC
570		.36	60	2	2	--	--	2351A
571		.03	66	19	2	--	--	2351B
572		.06	144	19	2	--	--	23512
	693	.56	0	0	0	--	--	

TOTAL NUMBER OF SRU'S = 3

TOTAL NUMBER OF PART REPAIR PROCEDURES = 1

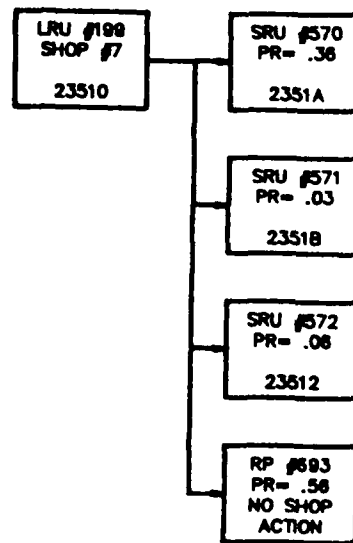


FIGURE 147

# RESOURCE REQUIREMENTS

III.1.5.94 LRU #200 -  
23520

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
1405	.02	156	7	4	--	--
1406	.41	714	7	4	--	--
1407	.09	558	7	1	--	--
1408	.49	204	19	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 4

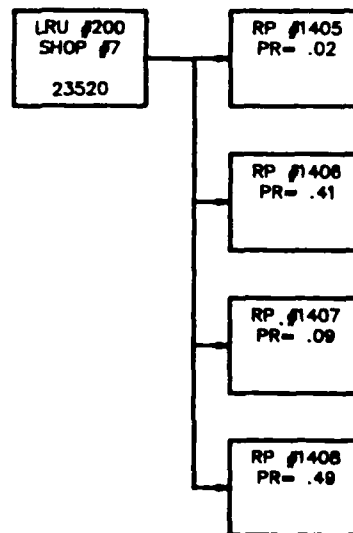


FIGURE 148

# RESOURCE REQUIREMENTS

III.1.5.95 LRU #201 -  
23530

SRU NO.	RP. NO.	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE #1	#2	SRU WUC
573		.36	0	0	0	--	--	2353B
	694	.08	300	7	3	--	--	
	695	.92	0	0	0	--	--	
574		.02	90	19	1	--	--	2353C
575		.03	0	0	0	--	--	2353D
576		.03	0	0	0	--	--	2353E
577		.03	0	0	0	--	--	2353K
	702	.30	54	7	4	--	--	
	703	.30	36	7	2	--	--	
	704	.04	96	19	1	--	--	
	705	.20	48	19	1	--	--	
	706	.16	42	2	2	--	--	
578		.06	0	0	0	--	--	2353M
	707	.33	66	7	2	--	--	
	708	.67	0	0	0	--	--	
579		.23	0	0	0	--	--	2353R
580		.12	0	0	0	--	--	2353S
	712	.25	60	7	1	--	--	
	713	.75	0	0	0	--	--	
581		.09	0	0	0	--	--	2353Y
582		.01	0	0	0	--	--	23531
	716	.17	60	7	2	--	--	
	717	.83	36	19	2	--	--	
583		.02	228	19	2	--	--	23534

TOTAL NUMBER OF SRU'S = 11

TOTAL NUMBER OF PART REPAIR PROCEDURES = 13

# RESOURCE REQUIREMENTS

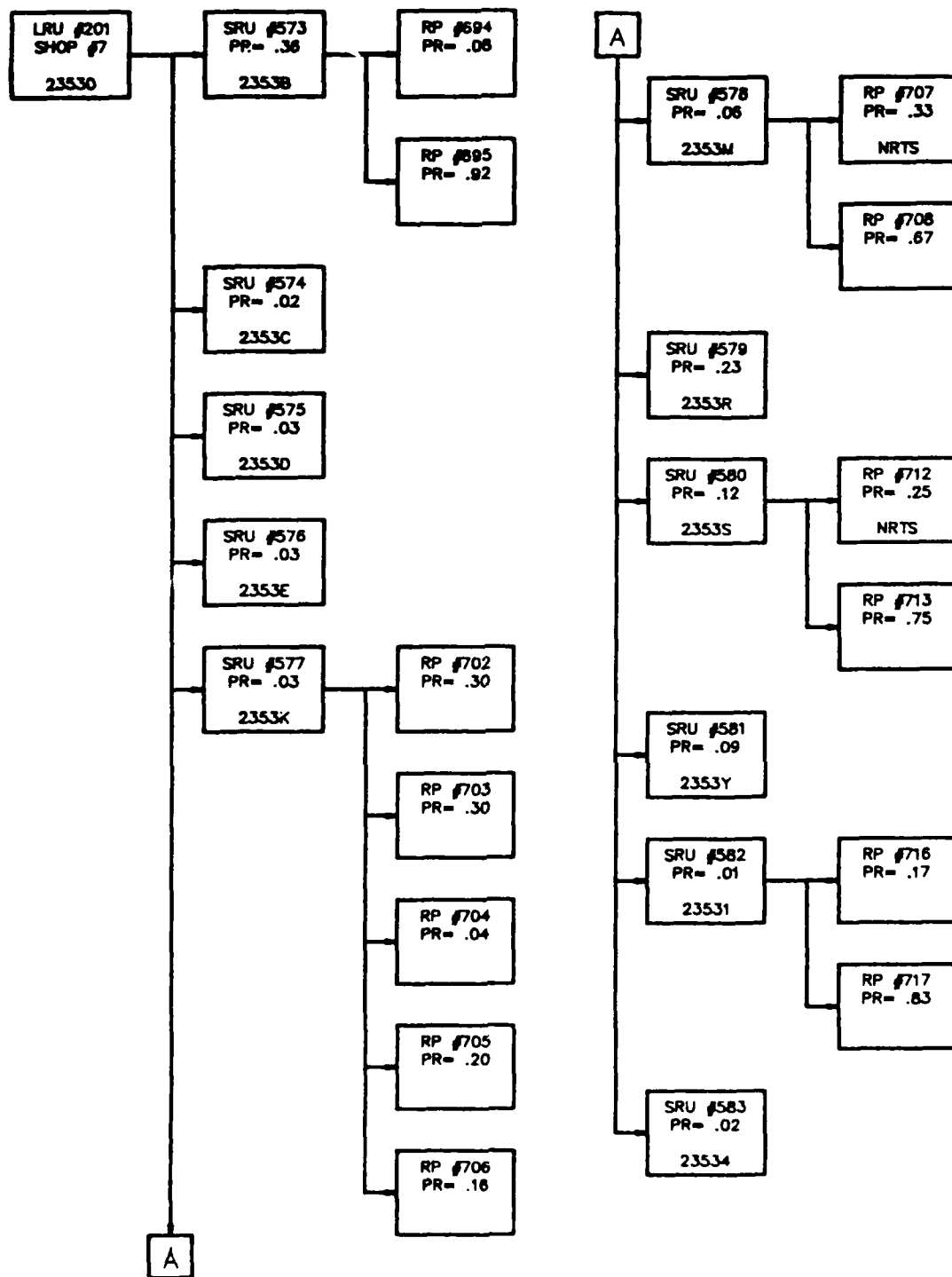


FIGURE 149

# RESOURCE REQUIREMENTS

## III.1.5.96 LRU #202 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL TYPE #	AGE #1	AGE #2
202	23600	FUEL SYSTEM	7	60	25 2	--	--

THIS IS A SIMPLE PART REPAIR PROCEDURE, THEREFORE NO NETWORK WILL FOLLOW

## III.1.5.97 LRU #203 - 23610

SRU NO.	RP. NO.	ITEM PROB	TIME MIN.	PERSONNEL TYPE #	AGE #1	AGE #2	SRU WUC
584		.06	0	0	0	--	2361A
	722	.50	60	7	2	--	
	723	.50	0	0	0	--	
585		.28	0	0	0	--	2361B
	724	.30	60	7	1	--	
	725	.20	60	7	1	--	
	726	.10	30	27	1	--	
	727	.40	0	0	0	--	
586		.13	120	7	2	--	2361F
587		.32	60	7	3	--	2361H
588		.03	0	0	0	--	2361L
	728	.22	54	7	1	--	
	729	.39	72	25	2	--	
	730	.39	102	19	1	--	
589		.03	18	7	1	--	2361M
590		.03	30	7	1	--	2361S
591		.06	36	27	1	--	2361Z
	718	.06	0	0	0	--	
	719	.34	90	7	2	--	
	720	.33	60	7	1	--	
	721	.33	30	27	1	--	

TOTAL NUMBER OF SRU'S = 8

TOTAL NUMBER OF PART REPAIR PROCEDURES = 13

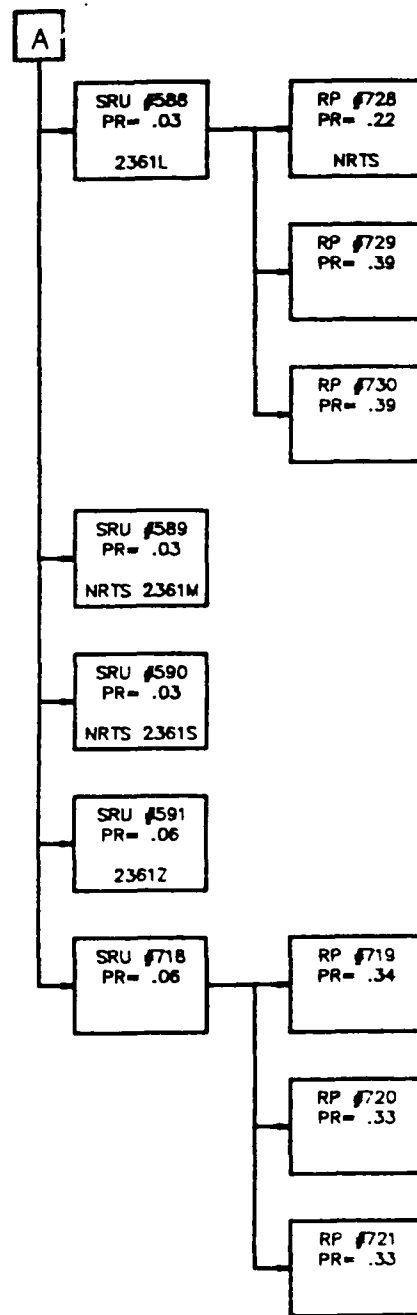
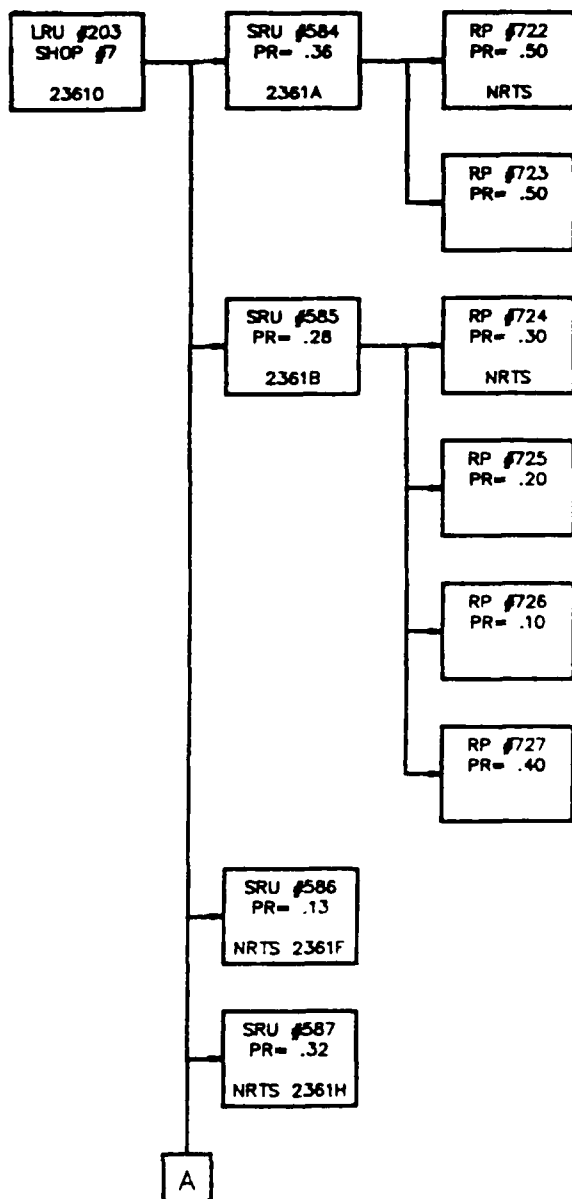


FIGURE 150

# RESOURCE REQUIREMENTS

III.1.5.98 LRU #204 -  
23620

SRU NO.	RP. NO.	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE		SRU WUC
						#1	#2	
592		.18	60	7	1	--	--	2362B
593		.25	0	0	0	--	--	2362C
	731	.50	60	7	1	--	--	
	732	.12	90	7	1	--	--	
	733	.38	0	0	0	--	--	
594		.22	0	0	0	--	--	2362E
	734	.14	90	7	1	--	--	
	735	.86	0	0	0	--	--	
595		.18	6	7	2	--	--	2362G
596		.03	108	19	1	--	--	2362J
597		.10	0	0	0	--	--	2362M
	736	.67	24	7	1	--	--	
	737	.33	0	0	0	--	--	
598		.04	180	7	3	--	--	2362S

TOTAL NUMBER OF SRU'S = 7

TOTAL NUMBER OF PART REPAIR PROCEDURES = 7

# RESOURCE REQUIREMENTS

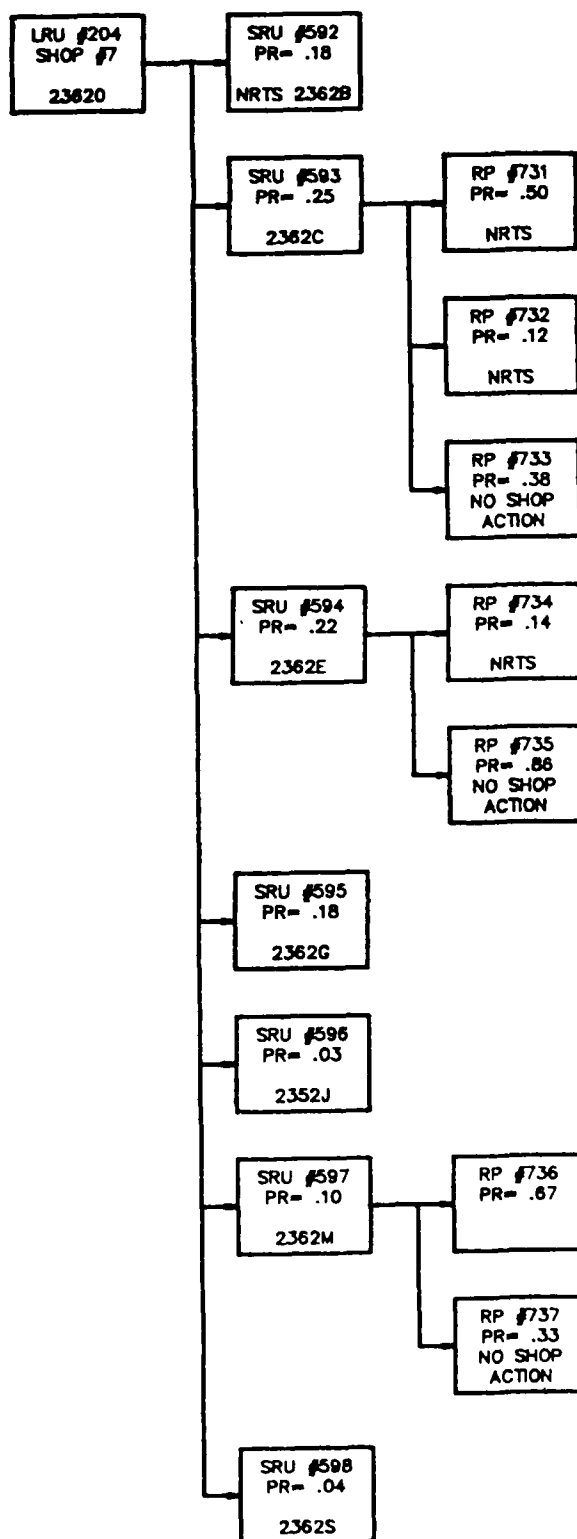


FIGURE 151

# RESOURCE REQUIREMENTS

III.1.5.99 LRU #205 -  
23710

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1409	.50	258	7	3	--	--
1410	.50	60	7	2	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

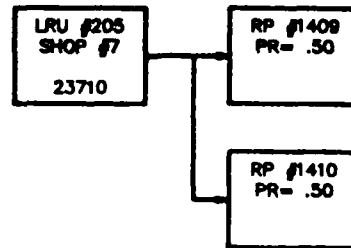


FIGURE 152

# RESOURCE REQUIREMENTS

III.1.5.100 LRU #206 -  
23730

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
1411	.42	120	3	2	--	--
1412	.41	90	3	2	--	--
1413	.11	132	3	2	--	--
1414	.03	48	27	1	--	--
1415	.03	84	2	2	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 5

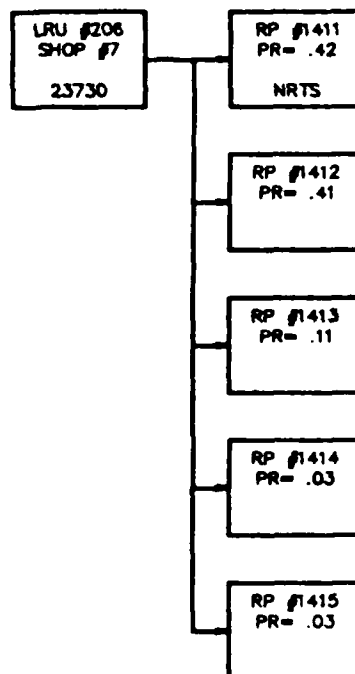


FIGURE 153

# RESOURCE REQUIREMENTS

## III.1.5.101 LRU #207 -

LRU NO.	WUC	PART DESCRIPTION	TIME SHOP MIN.	PERSONNEL TYPE #	AGE	
					#1	#2
207	23740	CONSTANT SPEED	7	60	7	2 -- --

THIS IS A SIMPLE PART REPAIR PROCEDURE, THEREFORE NO NETWORK WILL FOLLOW

## III.1.5.102 LRU #208 - 23750

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE #	AGE	
				#1	#2
1416	.02	210	7 2	--	--
1417	.02	60	7 1	--	--
1418	.20	60	25 2	--	--
1419	.14	138	19 1	--	--
1420	.04	60	19 1	--	--
1421	.58	120	2 1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 6

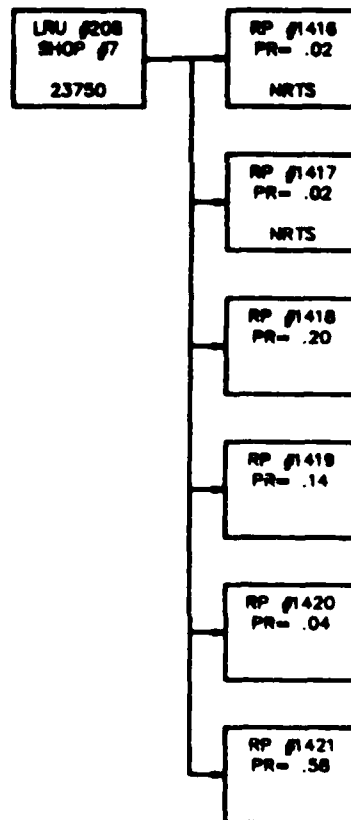


FIGURE 154

# RESOURCE REQUIREMENTS

III.1.5.103 LRU #209 -  
23810

SRU NO.	RP. NO.	ITEM PROB	TIME MIN.	PERSONNEL TYPE #	AGE #1 #2	SRU WUC
599		.52	30	7 2	-- --	2381A
600		.10	390	7 2	-- --	2381N
601		.18	150	7 2	-- --	2381L
602		.20	60	7 1	-- --	2381M

TOTAL NUMBER OF SRU'S = 4

TOTAL NUMBER OF PART REPAIR PROCEDURES = 0

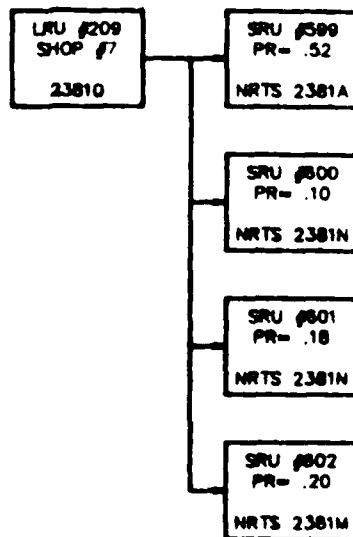


FIGURE 155

# RESOURCE REQUIREMENTS

III.1.5.104 LRU #210 -  
23830

SRU NO.	RP. NO.	ITEM PROB	TIME MIN.	PERSONNEL TYPE #	AGE #1 #2	SRU WUC
604		.50	0	0 0	-- --	2383B
605		.50	120	19 1	-- --	2383C

TOTAL NUMBER OF SRU'S = 2

TOTAL NUMBER OF PART REPAIR PROCEDURES = 0

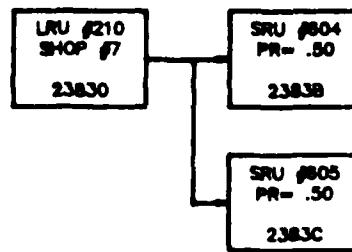


FIGURE 156

# RESOURCE REQUIREMENTS

III.1.5.105 LRU #211 -  
23920

SRU NO.	RP. NO.	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE #1	#2	SRU WUC
	740	.02	0	0	0	--	--	
	741	.50	30	9	1	--	--	
	742	.50	0	0	0	--	--	
606		.90	0	0	0	--	--	2392A
607		.08	0	0	0	--	--	2392B
	746	.14	42	9	1	--	--	
	747	.14	30	9	1	--	--	
	748	.72	0	0	0	--	--	

TOTAL NUMBER OF SRU'S = 2

TOTAL NUMBER OF PART REPAIR PROCEDURES = 6

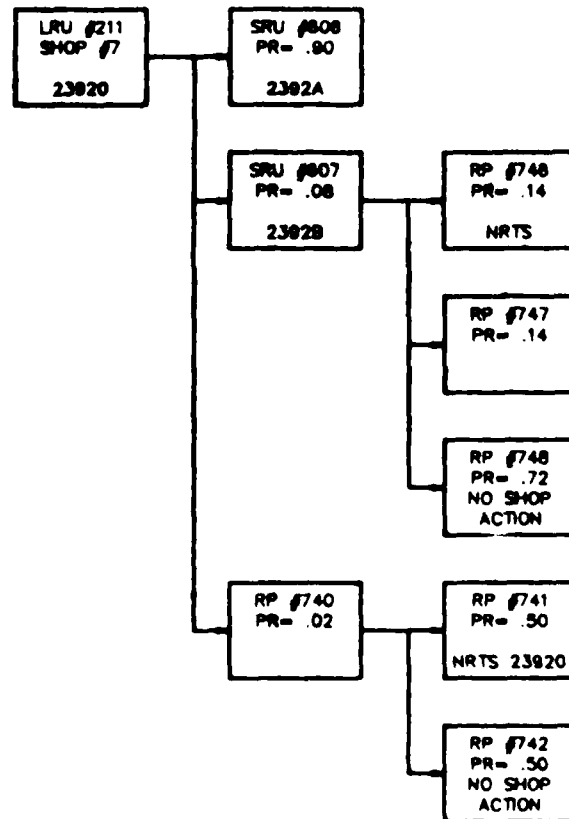


FIGURE 157

# RESOURCE REQUIREMENTS

III.1.5.106 LRU #212 -  
23930

SRU NO.	RP. NO.	ITEM PROB	TIME MIN.	PERSONNEL TYPE #	AGE #1 #2	SRU WUC
608		.35	510	7 3	-- --	2393A
609		.24	168	7 3	-- --	2393B
	749	.41	0	0 0	-- --	

TOTAL NUMBER OF SRU'S - 2

TOTAL NUMBER OF PART REPAIR PROCEDURES - 1

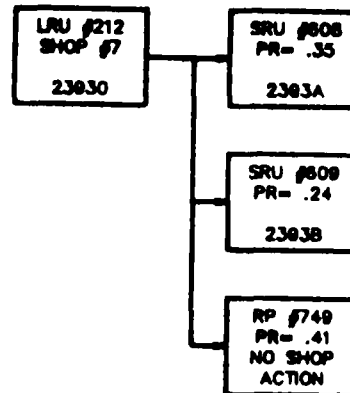


FIGURE 158

# RESOURCE REQUIREMENTS

III.1.5.107 LRU #213 -  
23940

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
1422	.70	0	0	0	--	--
1423	.24	90	7	1	--	--
1424	.06	42	25	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

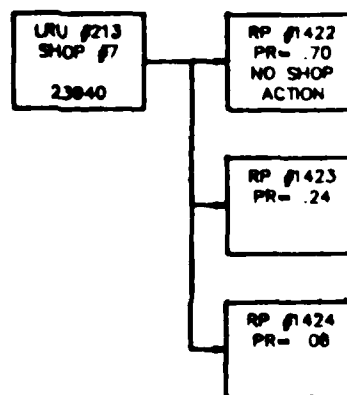


FIGURE 159

# RESOURCE REQUIREMENTS

111.1.5.108 LRU #214 -  
23950

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1425	.78	0	0	0	--	--
1426	.11	12	9	1	--	--
1427	.11	30	9	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

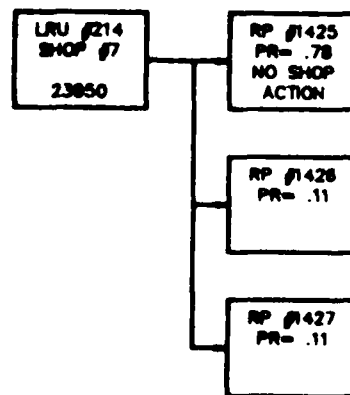


FIGURE 160

# RESOURCE REQUIREMENTS

III.1.5.109 LRU #215 -  
23960

SRU NO.	RP. NO.	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE #1	#2	SRU WUC
610		.33	0	0	0	--	--	2396A
	750	.67	42	27	1	--	--	
	751	.33	24	2	1	--	--	
611		.67	0	0	0	--	--	2396B
	752	.25	60	7	1	--	--	
	753	.75	0	0	0	--	--	

TOTAL NUMBER OF SRU'S = 2

TOTAL NUMBER OF PART REPAIR PROCEDURES = 4

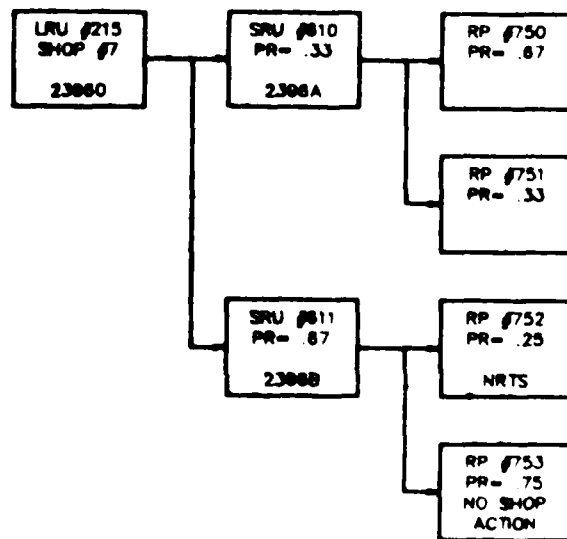


FIGURE 16.

# RESOURCE REQUIREMENTS

III.1.5.110 LRU #216 -  
23970

SRU NO.	RP. NO.	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE #1	#2	SRU WUC
612		.66	0	0	0	--	--	2397A
	754	.67	60	7	1	--	--	
	755	.33	0	0	0	--	--	
613		.17	276	7	3	--	--	2397B
614		.17	1200	7	3	--	--	2397C

TOTAL NUMBER OF SRU'S = 3

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

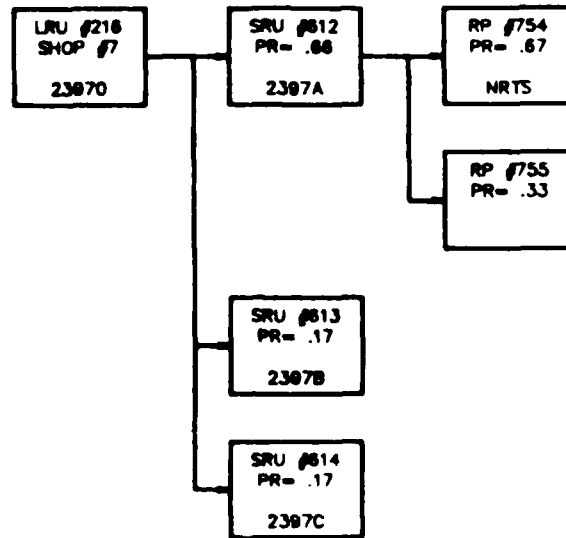


FIGURE 162

# RESOURCE REQUIREMENTS

III.1.5.111 LRU #217 -  
23980

SRU NO.	RP. NO.	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE #1	#2	SRU WUC
615		.33	0	0	0	--	--	2398A
	756	.02	36	27	1	--	--	
	757	.03	18	27	1	--	--	
	758	.95	54	25	1	--	--	
616		.33	0	0	0	--	--	2398C
	759	.56	24	27	1	--	--	
	760	.12	60	27	1	--	--	
	761	.22	12	1	1	--	--	
	762	.11	84	25	1	--	--	
617		.34	0	0	0	--	--	2398G
	763	.10	654	27	1	--	--	
	764	.90	24	25	2	--	--	

TOTAL NUMBER OF SRU'S = 3

TOTAL NUMBER OF PART REPAIR PROCEDURES = 9

# RESOURCE REQUIREMENTS

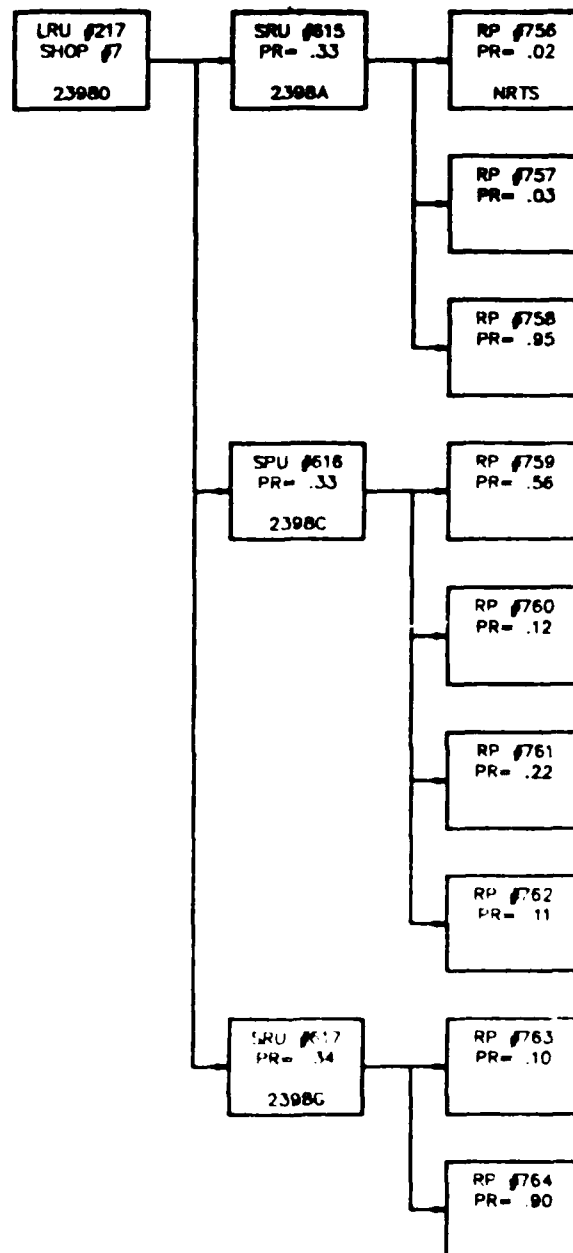


FIGURE 163

# RESOURCE REQUIREMENTS

## III.1.5.112 LRU #218 - 4112B

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
941	.50	78	4	1	--	--
942	.50	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

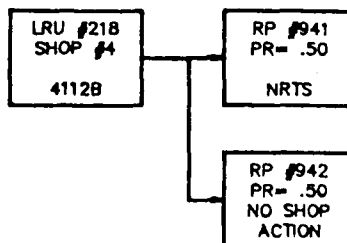


FIGURE 164

## III.1.5.113 LRU #219 - 4112N

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
943	.33	72	4	1	--	--
944	.67	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

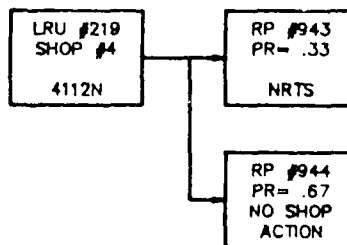


FIGURE 165

# RESOURCE REQUIREMENTS

III.1.5.114 LRU #220 -  
4112Q

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE #1	#2
945	.55	66	4	1	--	--
946	.45	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

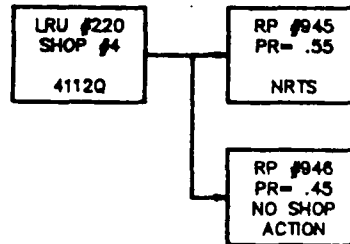


FIGURE 166

III.1.5.115 LRU #221 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL TYPE	#	AGE #1	#2
221	4114F	HEAT EXCHANGER	4	96	4	1	--	--

THIS IS A SIMPLE PART REPAIR PROCEDURE, THEREFORE NO NETWORK WILL FOLLOW

# RESOURCE REQUIREMENTS

III.1.5.116 LRU #222 -  
4114G

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
947	.40	66	4	1	--	--
948	.60	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

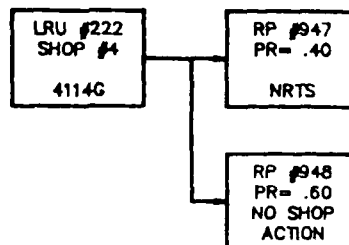


FIGURE 167

III.1.5.117 LRU #223 -  
4114H

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
949	.33	60	4	1	--	--
950	.67	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

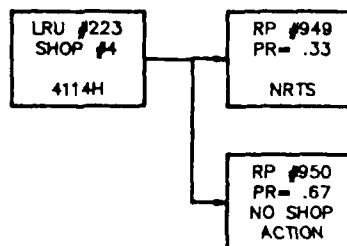


FIGURE 168

# RESOURCE REQUIREMENTS

III.1.5.118 LRU #224 -  
4114J

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
951	.48	60	4	1	--	--
952	.52	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

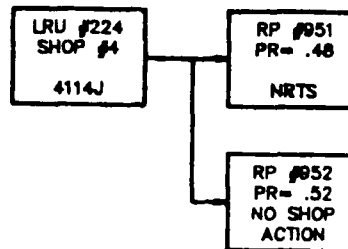


FIGURE 169

III.1.5.119 LRU #225 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
225	4114K	REGULATOR, SHUT	4	66	4	1	--	--

THIS IS A SIMPLE PART REPAIR PROCEDURE, THEREFORE NO NETWORK WILL FOLLOW

# RESOURCE REQUIREMENTS

III.1.5.120 LRU #226 -  
4115A

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
953	.02	78	8	1	--	--
954	.02	66	9	1	--	--
955	.86	72	9	1	--	--
956	.05	78	9	1	--	--
957	.05	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 5

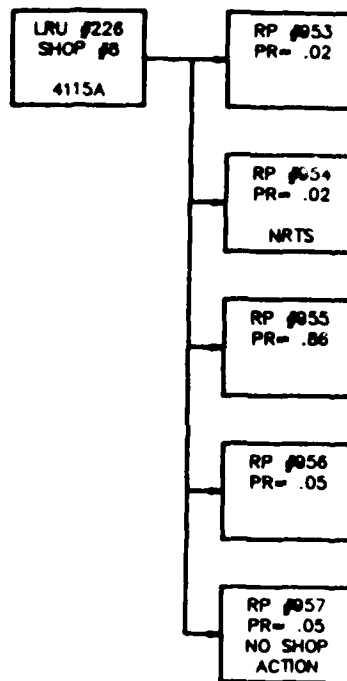


FIGURE 170

# RESOURCE REQUIREMENTS

111.1.5.121 LRU #227 -  
4121F

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
958	.50	66	4	1	--	--
959	.50	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

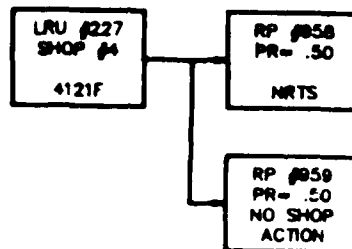


FIGURE 171

# RESOURCE REQUIREMENTS

III.1.5.122 LRU #228 -  
42110

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
960	.08	276	8	1	--	--
961	.25	186	3	1	--	--
962	.08	150	9	1	--	--
963	.43	210	17	2	--	--
964	.08	264	9	1	--	--
965	.08	588	17	2	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 6

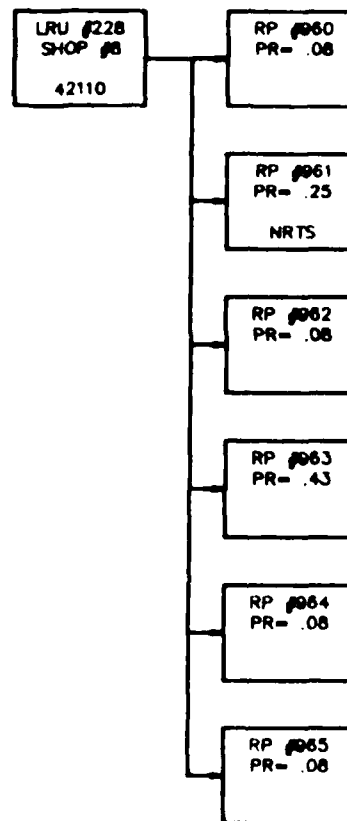


FIGURE 172

# RESOURCE REQUIREMENTS

III.1.5.123 LRU #229 -  
4211B

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
966	.50	60	12	1	--	--
967	.50	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES - 2

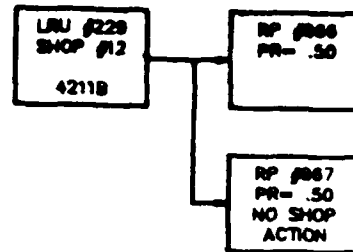


FIGURE 173

# RESOURCE REQUIREMENTS

III.1.5.124 LRU #230 -  
42120

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
968	.05	216	12	1	--	--
969	.90	180	17	2	--	--
970	.05	480	17	2	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

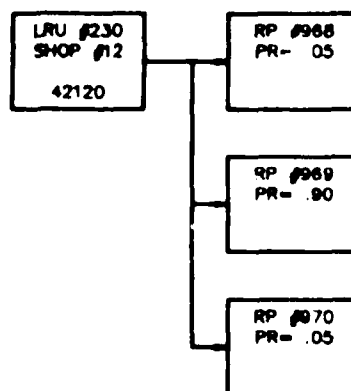


FIGURE 174

# RESOURCE REQUIREMENTS

III.1.5.125 LRU #231 -  
42130

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
971	.15	102	3	1	--	--
972	.15	180	17	2	--	--
973	.15	162	3	1	--	--
974	.29	138	9	1	--	--
975	.26	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 5

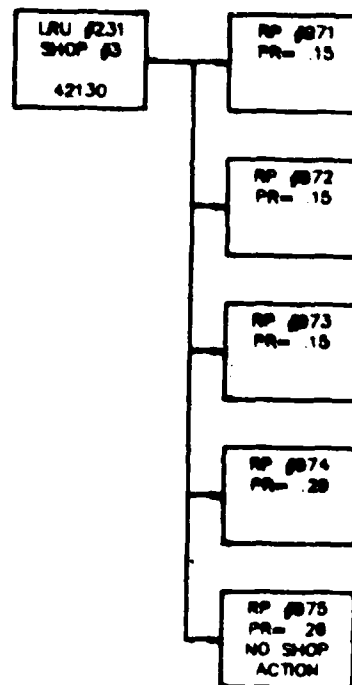


FIGURE 175

# RESOURCE REQUIREMENTS

III.1.5.126 LRU #232 -  
42140

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
976	.07	264	9	1	--	--
977	.93	240	17	2	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

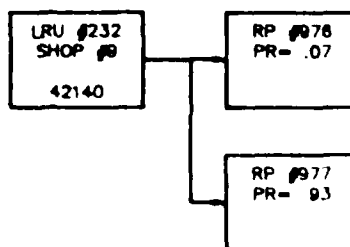


FIGURE 176

III.1.5.127 LRUS #233, #234 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
233	42150	MISC RELAY PANEL	3	276	3	2	-	-
234	42152	MISC RELAY PANEL	3	84	3	1	-	-

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

# RESOURCE REQUIREMENTS

FIGURE 176 LRU #235 -  
42180

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
078	.25	102	3	1	-	-
079	.75	0	0	0	-	-

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

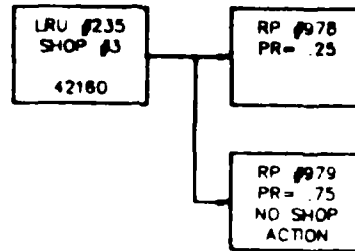


FIGURE 177

FIGURE 178 LRU #236, #237

ITEM NO.	W	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL TYPE	#	AGE	
							#1	#2
236	42180	CIRCUIT BREAK NO. 2	3	162	3	1	-	-
237	42180	CIRCUIT BREAK NO. 3	3	120	3	1	-	-

NOTE: ALL LRU PART REPAIR PROCEDURES, THREE REPAIR WORKERS WILL FOLLOW

# RESOURCE REQUIREMENTS

III.1.5.130 LRU #238 -  
42239

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
980	.25	72	3	1	--	--
981	.75	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

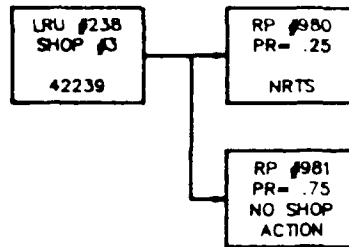


FIGURE 178

III.1.5.131 LRU #239 -  
42240

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
982	.67	72	3	1	--	--
983	.33	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

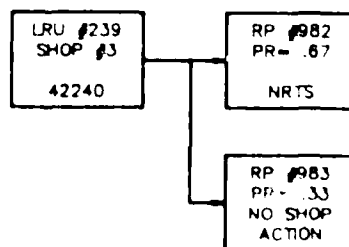


FIGURE 179

# RESOURCE REQUIREMENTS

III.1.5.132 LRU #240 -  
42330

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
984	.07	2202	3	2	--	--
985	.93	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

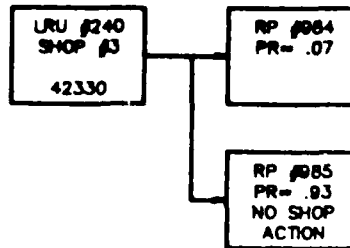


FIGURE 180

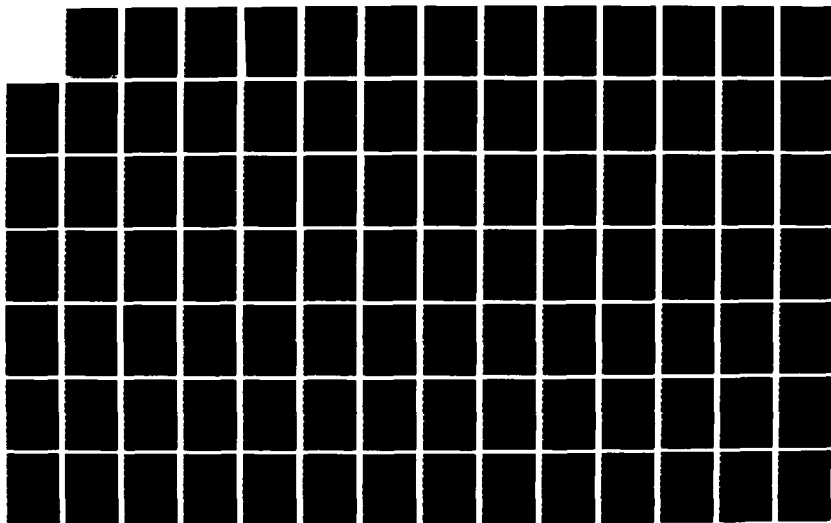
AD-A182 426

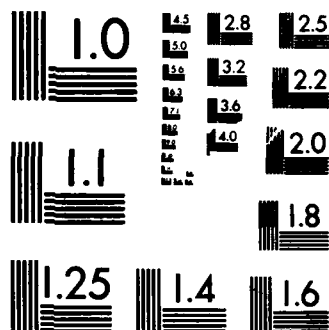
TSAR (THEATER SIMULATION OF AIRBASE RESOURCES) DATABASE 5/7  
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MICROCOPY RESOLUTION TEST CHART  
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# RESOURCE REQUIREMENTS

III.1.5.133 LRU #241 -  
42610

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
986	.02	252	3	1	--	--
987	.24	222	3	1	--	--
988	.74	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

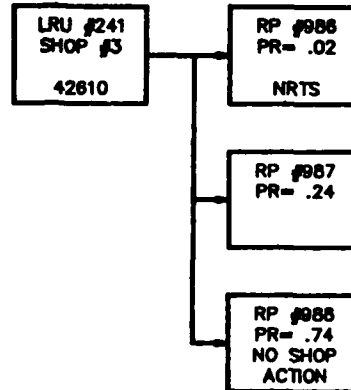


FIGURE 181

# RESOURCE REQUIREMENTS

III.1.5.134 LRU #242 -  
42640

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
989	.25	72	3	1	--	--
990	.75	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

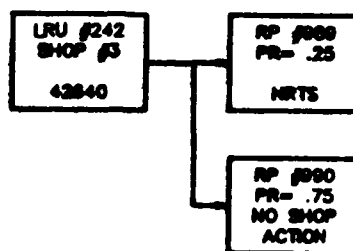


FIGURE 182

III.1.5.135 LRU #243 -  
42650

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
991	.75	72	3	1	--	--
992	.25	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

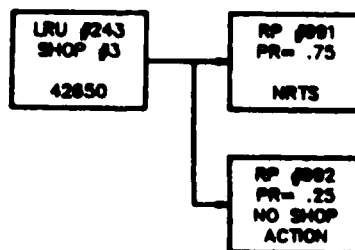


FIGURE 183

# RESOURCE REQUIREMENTS

III.1.5.136 LRU #244 -  
4411B

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
993	.13	132	3	1	--	--
994	.25	78	9	1	--	--
995	.62	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

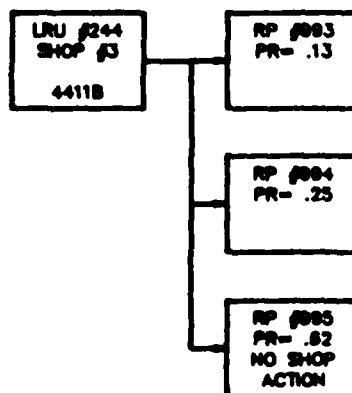


FIGURE 184

# RESOURCE REQUIREMENTS

III.1.5.137 LRU #245 -  
4411G

REPAIR PROC	ITEM PNOB	TIME MIN.	PERSONNEL TYPE	#	PAGE	
					#1	#2
996	.14	102	3	1	--	--
997	.86	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES - 2

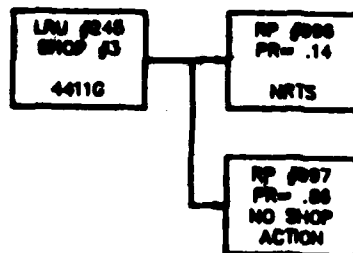


FIGURE 185

# RESOURCE REQUIREMENTS

III.1.5.138 LRU #246 -  
4411K

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
998	.09	72	3	1	--	--
999	.09	150	3	1	--	--
1000	.82	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

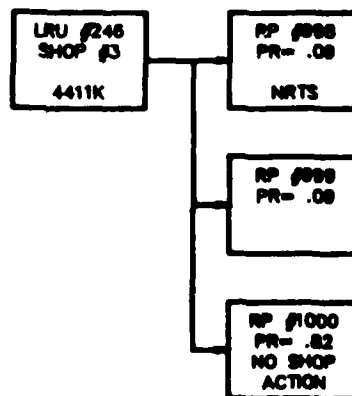


FIGURE 186

# RESOURCE REQUIREMENTS

## III.1.5.139 LRU #247 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL TYPE #	AGE	
						#1	#2
247	4411M	LIGHTS, COCKPIT	3	72	3 1	--	--

THIS IS A SIMPLE PART REPAIR PROCEDURE, THEREFORE NO NETWORK WILL FOLLOW

## III.1.5.140 LRU #248 - 4412A

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE #	AGE	
				#1	#2
1001	.50	150	3 1	--	--
1002	.50	0	0 0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

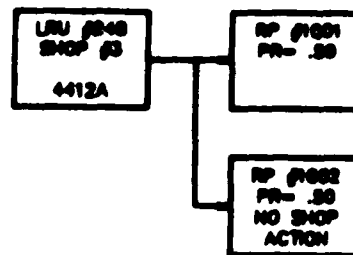


FIGURE 187

# RESOURCE REQUIREMENTS

## III.1.5.141 LRU'S #249 - #259 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
249	4411F	LIGHT, READING	3	90	3	1	--	--
250	44110	PILOT COCKPIT LIGHT	3	60	3	1	--	--
251	44120	RADAR COCKPIT LIGHT	3	60	3	1	--	--
252	4412G	MASTER CAUTION	3	60	3	1	--	--
253	4411E	LIGHT, UTILITY	3	60	3	1	--	--
254	4412F	PANEL, RH VERTICAL	3	60	3	1	--	--
255	4411D	FLOOD LIGHT ASSY	3	60	3	1	--	--
256	4412B	FUSE INSTRUMENT	3	60	3	1	--	--
257	4411J	CNTL PANEL CAUTION	3	90	3	1	--	--
258	4412D	LIGHT ASSY, BAILOUT	3	81	3	1	--	--
259	44220	FUSELAGE LIGHTS	3	84	3	1	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

## III.1.5.142 LRU #260 - 4423C

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
1003	.50	72	3	1	--	--
1004	.50	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

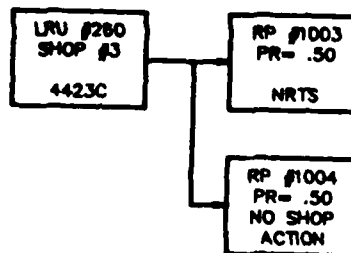


FIGURE 188

# RESOURCE REQUIREMENTS

## III.1.5.143 LRU'S #261 - #269 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
261	4422B	LOWER FUSELAGE	3	60	3	1	--	--
262	4422F	LANDING LIGHT	3	90	3	1	--	--
263	4422D	ANTI COLLISION	3	30	3	1	--	--
264	4423A	JOIN-UP LIGHT	3	60	3	1	--	--
265	4422E	TAXI LIGHT	3	60	3	1	--	--
266	44230	WING LIGHTS	3	30	3	1	--	--
267	4422A	UPPER FUSELAGE	3	30	3	1	--	--
268	4423B	WING TIP LIGHT	3	30	3	1	--	--
269	4511A	RESERVOIR, HYDR	6	132	6	2	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

## III.1.5.144 LRU #270 - 4511B

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
1005	.13	210	6	2	--	--
1006	.05	396	6	2	--	--
1007	.82	246	6	2	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

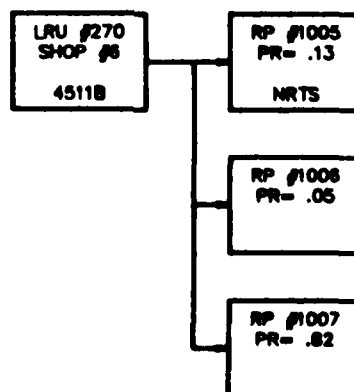


FIGURE 189

# RESOURCE REQUIREMENTS

## III.1.5.145 LRU #271 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
271	4511M	INDICATOR, HYDR	9	132	9	1	--	--

THIS IS A SIMPLE PART REPAIR PROCEDURE, THEREFORE NO NETWORK WILL FOLLOW

## III.1.5.146 LRU #272 - 4512A

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
1008	.25	120	6	2	--	--
1009	.05	102	6	2	--	--
1010	.15	312	6	2	--	--
1011	.55	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 4

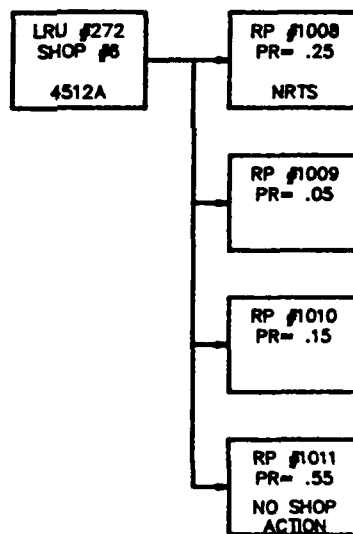


FIGURE 190

# RESOURCE REQUIREMENTS

III.1.5.147 LRU #273 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL TYPE #	AGE #1	AGE #2
273	4512B	PUMP, HYDRAULIC	6	360	6 2	--	--

THIS IS A SIMPLE PART REPAIR PROCEDURE, THEREFORE NO NETWORK WILL FOLLOW

III.1.5.148 LRU #274 -  
4513A

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE #	AGE #1	AGE #2
1012	.34	144	6 2	--	--
1013	.58	378	6 2	--	--
1014	.08	126	6 2	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

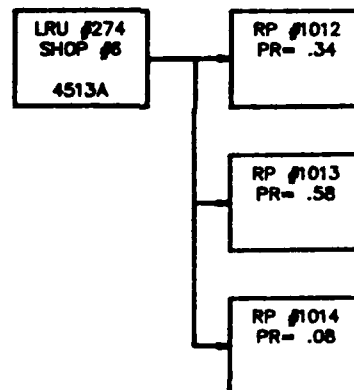


FIGURE 191

# RESOURCE REQUIREMENTS

III.1.5.149 LRU #275 -  
4513C

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1015	.94	246	6	2	--	--
1016	.06	432	6	2	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

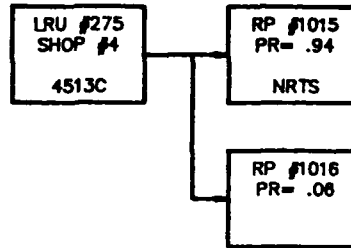


FIGURE 192

III.1.5.150 LRU #276 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL TYPE	#	AGE	
							#1	#2
276	4513L	HYD FLOW REGULAT	6	108	6	2	--	--

THIS IS A SIMPLE PART REPAIR PROCEDURE, THEREFORE NO NETWORK WILL FOLLOW

# RESOURCE REQUIREMENTS

III.1.5.151 LRU #277 -  
4513N

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1017	.25	66	9	1	--	--
1018	.75	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

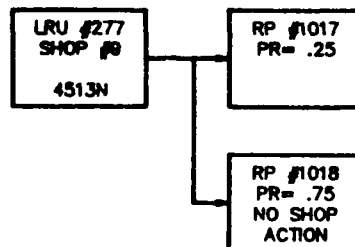


FIGURE 193

III.1.5.152 LRU'S #278 - #283 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL TYPE	#	AGE	
							#1	#2
278	4513P	PRESSURE TRANSMIT	6	66	6	1	--	--
279	4512J	INDICATOR, HYDR	6	60	6	1	--	--
280	45130	UTILITY HYD SYS	6	90	6	1	--	--
281	4512K	TRANSMIT, HYD PRESS	6	90	6	1	--	--
282	4512N	FUSE, HYDRAULIC	6	60	6	1	--	--
283	4511G	SWITCH, HYD PRESS	6	120	6	2	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

# RESOURCE REQUIREMENTS

## III.1.5.153 LRU #284 - 4521A

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE #	AGE #1 #2
1019	.92	198	6 2	-- --
1020	.08	228	6 2	-- --

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

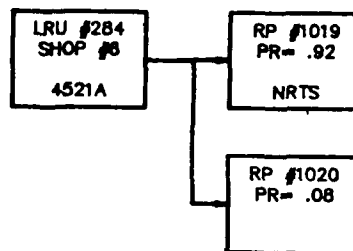


FIGURE 194

## III.1.5.154 LRU'S #285 - #296 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL TYPE #	AGE #1 #2
285	4521C	SEPARATOR, MOIST	6	120	6 2	-- --
286	4521H	PUMP, OIL, AIR	6	132	6 2	-- --
287	4613A	FUEL BOOST PUMP	23	120	23 2	-- --
288	4615A	VALVE, WING TANK	23	120	23 2	-- --
289	4616C	FUEL CELL NO. 3	23	300	23 2	-- --
290	4616G	DRAIN VALVE, FUEL	23	120	23 2	-- --
291	4613B	SHUTOFF VALVE	23	105	23 2	-- --
292	4624A	PYLON ASSY, FUEL	2	282	2 1	-- --
293	4623B	FUEL TANK, EXTERNAL	23	120	23 2	-- --
294	4621D	EXTERNAL WING TANK	23	120	23 2	-- --
295	4623C	FUEL TANK, EXTERNAL	23	276	23 1	-- --
296	4621B	PRESS-VACUUM VALVE	23	120	23 1	-- --

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

# RESOURCE REQUIREMENTS

111.1.5.155 LRU #297 -  
4631C

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1021	.50	432	6	2	--	--
1022	.50	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

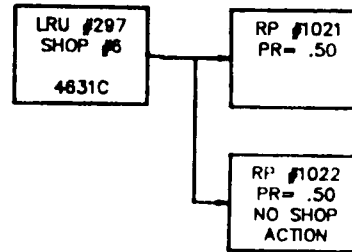


FIGURE 195

111.1.5.156 LRU'S #298 - #300 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
298	4631D	ACTUATOR, RECEPT	6	90	6	2	--	--
299	4631F	AMPLIFIER, IFR	3	60	3	2	--	--
300	4631G	AIR REFUELING SYS	23	180	23	2	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

# RESOURCE REQUIREMENTS

III.1.5.157 LRU #301 -  
46420

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
1023	.14	108	9	1	--	--
1024	.14	168	9	1	--	--
1025	.72	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

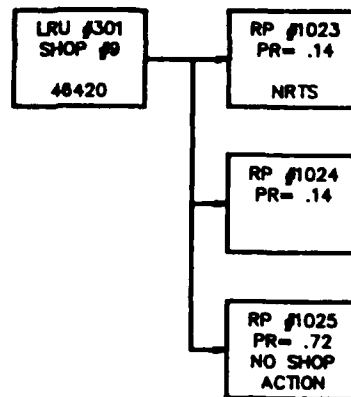


FIGURE 196

# RESOURCE REQUIREMENTS

III.1.5.158 LRU #302 -  
4642D

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1026	.67	78	9	1	--	--
1027	.33	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

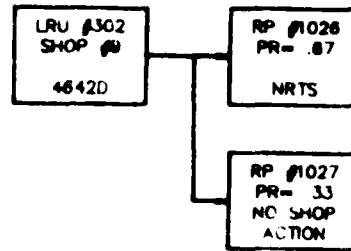


FIGURE 197

III.1.5.159 LRU #303 -

LRU NO.	WUC	PART DESCRIPTION	TIME SHOP MIN.	PERSONNEL TYPE	#	AGE	
						#1	#2
303	4642E	ADAPTER, FUEL QUANT	9	66	9	1	--

THIS IS A SIMPLE PART REPAIR PROCEDURE, THEREFORE NO NETWORK WILL FOLLOW

# RESOURCE REQUIREMENTS

III.1.5.160 LRU #304 -  
4642J

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1028	.20	78	9	1	--	--
1029	.80	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

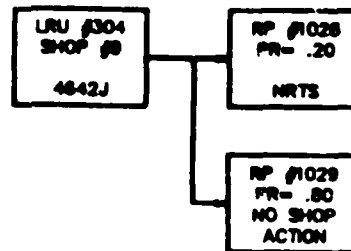


FIGURE 198

III.1.5.161 LRU'S #305 - #307 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL TYPE	#	AGE	
							#1	#2
305	4642H	PRESS INDICATOR	9	90	9	1	--	--
306	4642F	FLOAT-SWITCH, FUEL	23	90	23	1	--	--
307	4642G	PRESS TRANSMIT	9	90	9	1	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

# RESOURCE REQUIREMENTS

III.1.5.162 LRU #308 -  
471AA

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1030	.23	126	4	1	--	--
1031	.77	324	4	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

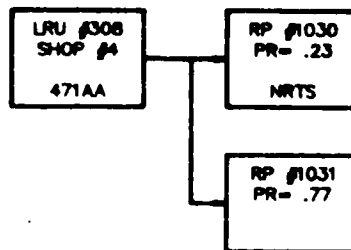


FIGURE 199

III.1.5.163 LRU #309 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
309	471AB	CONTAINER, LIQ OXY	4	246	4	1	--	--

THIS IS A SIMPLE PART REPAIR PROCEDURE, THEREFORE NO NETWORK WILL FOLLOW

# RESOURCE REQUIREMENTS

III.1.5.164 LRU #310 -  
472A0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1032	.26	66	4	1	--	--
1033	.74	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

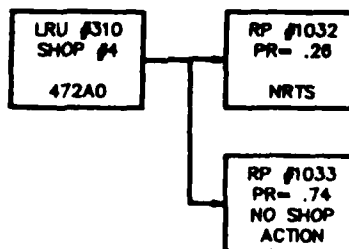


FIGURE 200

III.1.5.165 LRU #311 -  
472D0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1034	.25	66	4	1	--	--
1035	.75	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

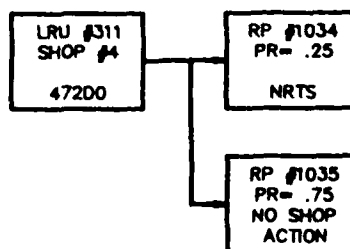


FIGURE 201

# RESOURCE REQUIREMENTS

III.1.5.166 LRU #312 -  
472F0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
1036	.07	66	4	1	--	--
1037	.04	90	4	1	--	--
1038	.89	228	4	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

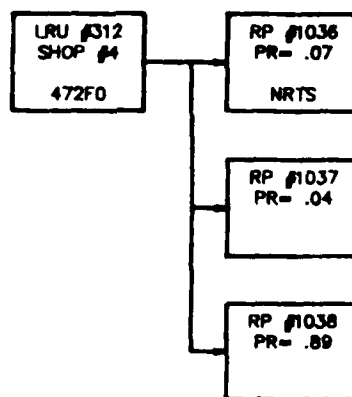


FIGURE 202

# RESOURCE REQUIREMENTS

III.1.5.167 LRU #313 -  
472G0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
1039	.20	66	4	1	--	--
1040	.80	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

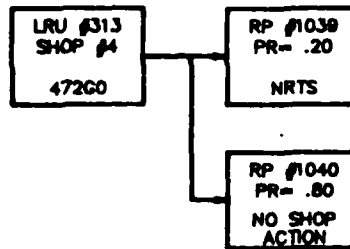


FIGURE 203

III.1.5.168 LRU'S #314, #315 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
314	47200	OXYGEN DIST SYS	4	300	4	1	--	--
315	472E0	OXYGEN HOSES & TUBES	4	210	4	1	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

# RESOURCE REQUIREMENTS

III.1.5.169 LRU #316 -  
511AA

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1041	.40	78	9	1	--	--
1042	.10	108	9	1	--	--
1043	.50	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

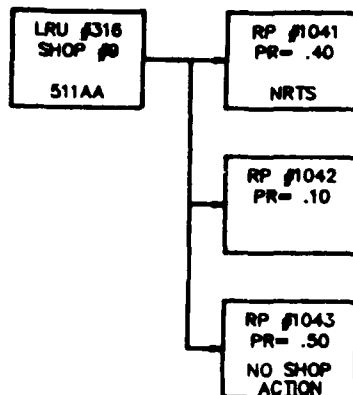


FIGURE 204

# RESOURCE REQUIREMENTS

III.1.5.170 LRU #317 -  
511AB

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1044	.60	90	9	1	--	--
1045	.10	96	9	1	--	--
1046	.30	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

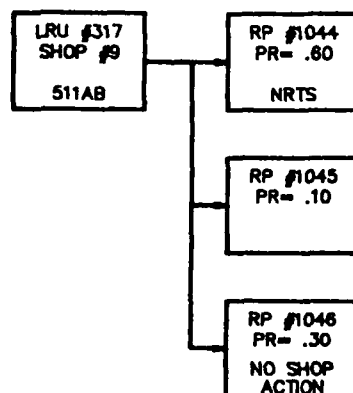


FIGURE 205

# RESOURCE REQUIREMENTS

## III.1.5.171 LRU #318 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL TYPE #	AGE #1 #2
318	511AD	VERTICAL VELOCITY	9	78	9 1	-- --

THIS IS A SIMPLE PART REPAIR PROCEDURE, THEREFORE NO NETWORK WILL FOLLOW

## III.1.5.172 LRU #319 - 511AE

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE #	AGE #1 #2
1047	.50	78	9 1	-- --
1048	.50	0	0 0	-- --

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

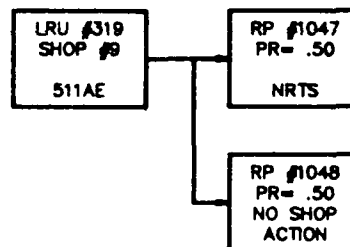


FIGURE 206

# RESOURCE REQUIREMENTS

III.1.5.173 LRU #320 -  
511AJ

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE #1	#2
1049	.75	108	9	1	--	--
1050	.25	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

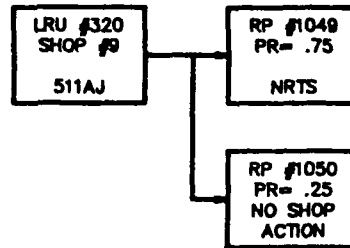


FIGURE 207

III.1.5.174 LRU #321 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL TYPE	#	AGE #1	#2
321	511AK	ALTIMETER 19/A	9	162	9	1	--	--

THIS IS A SIMPLE PART REPAIR PROCEDURE, THEREFORE NO NETWORK WILL FOLLOW

# RESOURCE REQUIREMENTS

III.1.5.175 LRU #322 -  
511AL

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1051	.91	108	9	1	--	--
1052	.09	126	9	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

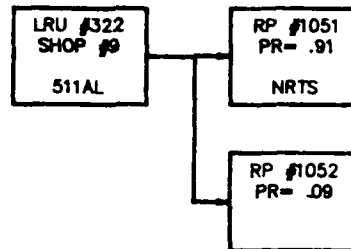


FIGURE 208

III.1.5.176 LRU #323 -  
511CA

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1053	.20	78	9	1	--	--
1054	.80	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

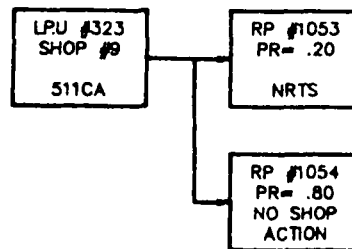


FIGURE 209

# RESOURCE REQUIREMENTS

III.1.5.177 LRU #324 -  
512AB

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
1055	.38	78	9	1	--	--
1056	.06	84	9	1	--	--
1057	.56	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

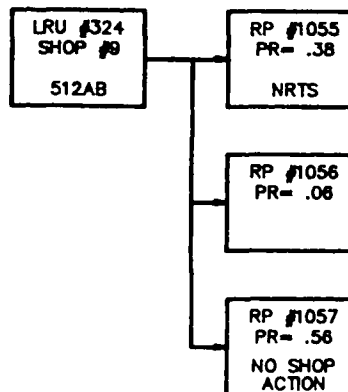


FIGURE 210

III.1.5.178 LRU'S #325, #326 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
325	512CA	COMPUTER, FLIGHT	9	198	9	1	--	--
326	512CG	CNTL, ADJUSTMENT	9	138	9	1	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

# RESOURCE REQUIREMENTS

III.1.5.179 LRU #327 -  
512CK

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1058	.50	132	9	1	--	--
1059	.50	204	9	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

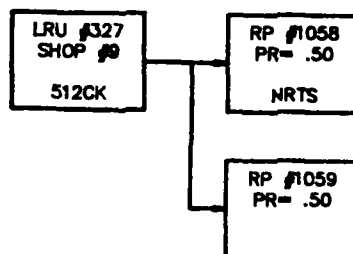


FIGURE 211

III.1.5.180 LRU #328 -  
512CL

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1060	.06	162	8	1	--	--
1061	.94	132	9	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

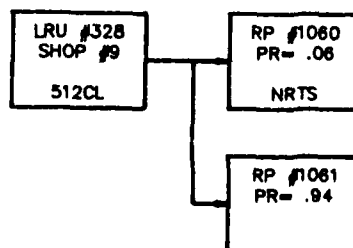


FIGURE 212

# RESOURCE REQUIREMENTS

III.1.5.181 LRU #329 -  
512CM

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE #1	#2
1062	.44	168	9	1	--	--
1063	.56	246	9	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

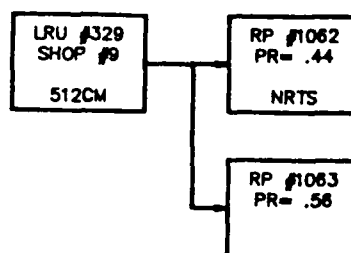


FIGURE 213

III.1.5.182 LRU #330 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL TYPE	#	AGE #1	#2
330	512AA	CLOCK	8	210	8	1	--	--

THIS IS A SIMPLE PART REPAIR PROCEDURE, THEREFORE NO NETWORK WILL FOLLOW

# RESOURCE REQUIREMENTS

III.1.5.183 LRU #331 -  
513A0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1064	.40	150	9	1	--	--
1065	.20	168	9	1	--	--
1066	.40	108	9	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

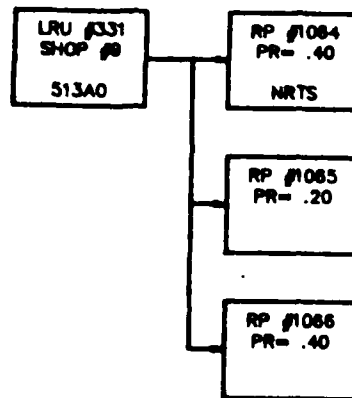


FIGURE 214

# RESOURCE REQUIREMENTS

III.1.5.184 LRU #332 -  
513B0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1067	.03	102	8	1	--	--
1068	.97	90	9	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

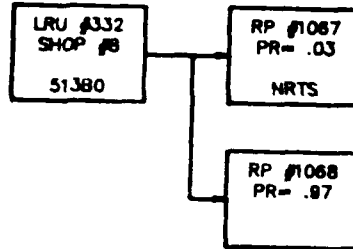


FIGURE 215

III.1.5.185 LRU #333 -  
513C0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1069	.33	126	9	1	--	--
1070	.67	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

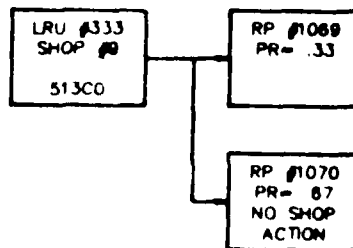


FIGURE 216

# RESOURCE REQUIREMENTS

III.1.5.186 LRU #334 -  
513E0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1071	.50	78	9	1	--	--
1072	.50	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

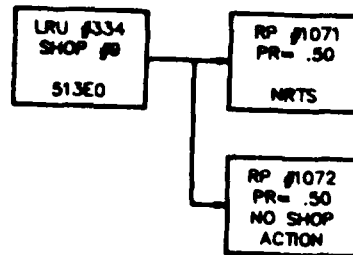


FIGURE 217

III.1.5.187 LRU #335 -  
513F0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1073	.05	78	9	1	--	--
1074	.95	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

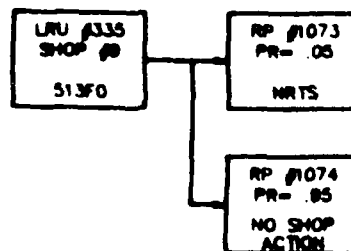


FIGURE 218

# RESOURCE REQUIREMENTS

III.1.5.188 LRU #336 -  
513H0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1075	.01	234	8	1	--	--
1076	.01	348	9	1	--	--
1077	.03	258	9	1	--	--
1078	.55	348	9	2	--	--
1079	.40	204	9	2	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 5

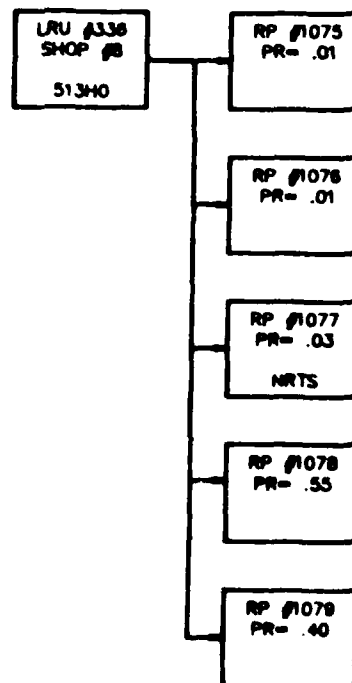


FIGURE 219

# RESOURCE REQUIREMENTS

III.1.5.189 LRU #337 -  
513X0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
1080	.06	180	8	1	--	--
1081	.50	138	9	1	--	--
1082	.44	198	9	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

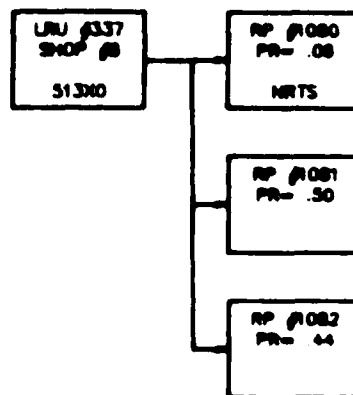


FIGURE 220

III.1.5.190 LRU #338

LRU NO.	WUC	PART DESCRIPTION	TIME SHOP MIN.	PERSONNEL		AGE	
				TYPE	#	#1	#2
338	52110	AILERON-RUDDER	8	162	8	1	--

THIS IS A SIMPLE PART REPAIR PROCEDURE, THEREFORE NO NETWORK WILL FOLLOW

# RESOURCE REQUIREMENTS

III.1.5.191 LRU #339 -  
5211A

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1083	.75	156	8	1	--	--
1084	.25	336	8	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

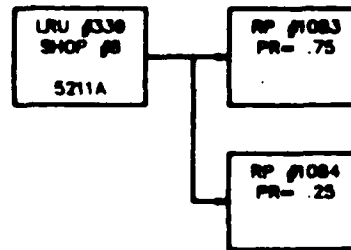


FIGURE 221

# RESOURCE REQUIREMENTS

III.1.5.192 LRU #340 -  
52240

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1085	.33	138	8	1	--	--
1086	.50	96	8	1	--	--
1087	.17	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

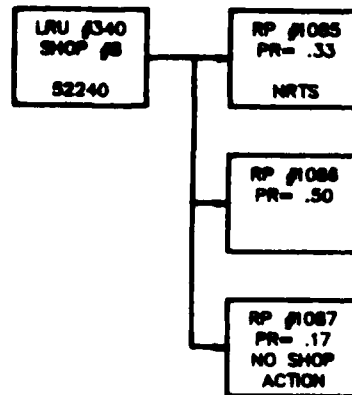


FIGURE 222

# RESOURCE REQUIREMENTS

III.1.5.193 LRU #341 -  
52250

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
1088	.34	222	8	1	--	--
1089	.19	174	9	1	--	--
1090	.08	180	9	1	--	--
1091	.39	174	8	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 4

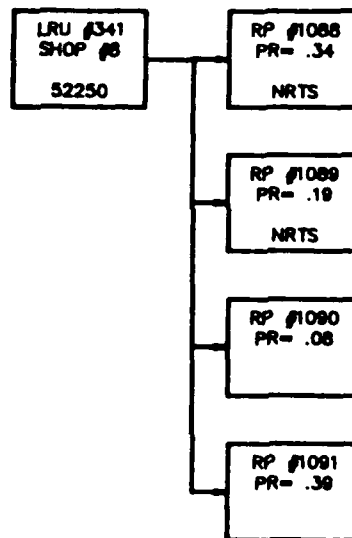


FIGURE 223

# RESOURCE REQUIREMENTS

III.1.5.194 LRU #342 -  
52270

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1092	.69	132	8	1	--	--
1093	.08	96	9	1	--	--
1094	.15	114	8	1	--	--
1095	.08	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 4

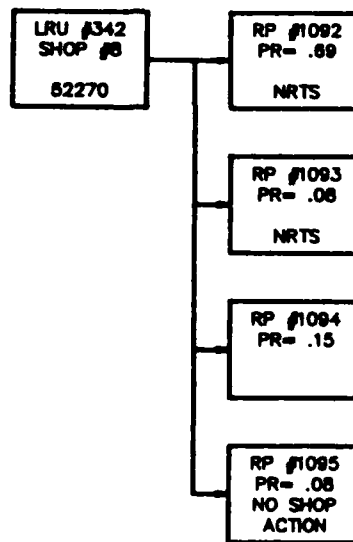


FIGURE 224

# RESOURCE REQUIREMENTS

III.1.5.195 LRU #343 -  
52280

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1096	.46	198	8	1	--	--
1097	.10	144	9	1	--	--
1098	.06	162	9	1	--	--
1099	.38	180	8	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 4

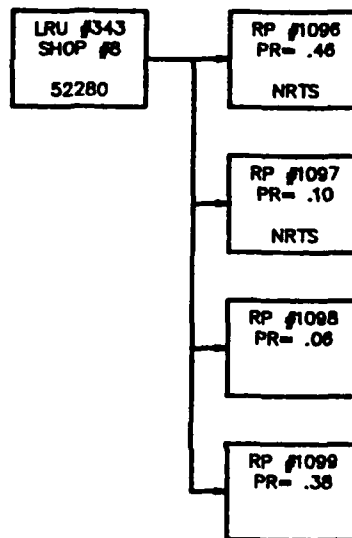


FIGURE 225

# RESOURCE REQUIREMENTS

III.1.5.197 LRU #345 -  
522B0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1106	.06	180	8	1	--	--
1107	.02	168	9	1	--	--
1108	.05	318	9	1	--	--
1109	.35	168	8	1	--	--
1110	.52	318	8	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 5

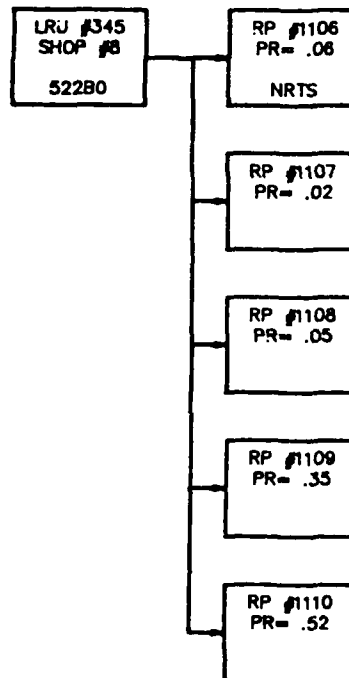


FIGURE 227

# RESOURCE REQUIREMENTS

III.1.5.198 LRU #346 -  
522E0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1111	.05	228	8	1	--	--
1112	.04	192	9	1	--	--
1113	.44	282	8	1	--	--
1114	.45	156	8	1	--	--
1115	.02	366	9	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 5

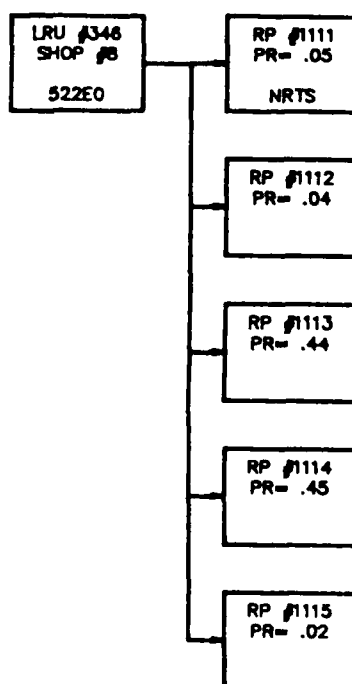


FIGURE 228

III.1.5.199 LRU'S #347, #348 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL TYPE	#	AGE	
							#1	#2
347	52290	RATE GYRO (PITCH)	8	150	8	1	--	--
348	522C0	RELAY, AUTOPILOT	8	60	8	1	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

# RESOURCE REQUIREMENTS

## III.1.5.200 LRU #349 - 5511A

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
1116	.25	156	9	1	--	--
1117	.75	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

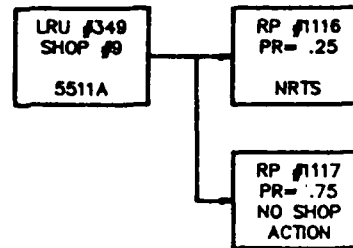


FIGURE 229

## III.1.5.201 LRU #350 - 5511C

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
1118	.11	186	9	1	--	--
1119	.89	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

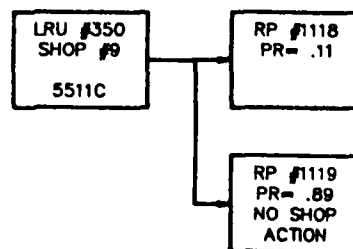


FIGURE 230

# RESOURCE REQUIREMENTS

## III.1.5.204 LRU #353 - 63AJ0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1124	.50	60	12	1	--	--
1125	.50	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

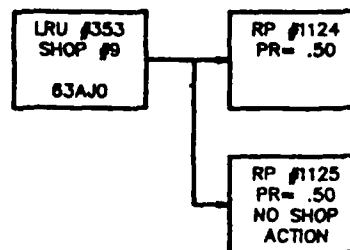


FIGURE 233

## III.1.5.205 LRU #354 - 63AR0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1126	.50	60	12	1	--	--
1127	.50	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

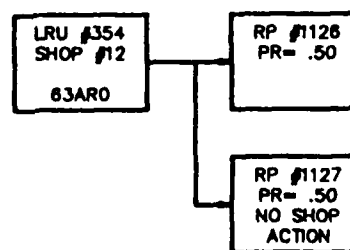


FIGURE 234

## RESOURCE REQUIREMENTS

### III.1.5.206 LRU'S #355 - #358 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
355	63AP0	REC/TRANS	12	135	12	2	--	--
356	63AL0	FREQ INDIC	12	60	12	1	--	--
357	63AA0	RT-1145 REC/TRAN	12	60	12	1	--	--
358	63AM0	MOUNT ADAPTER	12	60	12	1	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

### III.1.5.207 LRU #359 - 71B10

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
1128	.21	114	11	1	--	--
1129	.30	96	11	1	--	--
1130	.49	144	11	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

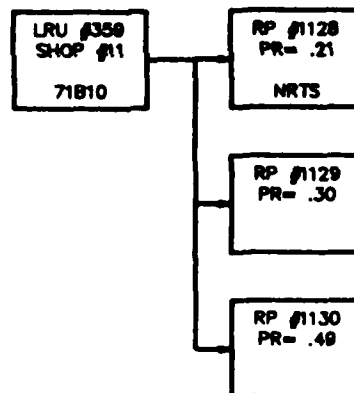


FIGURE 235

# RESOURCE REQUIREMENTS

III.1.5.208 LRU #360 -  
71B20

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1131	.06	120	11	1	--	--
1132	.60	186	11	1	--	--
1133	.34	102	11	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

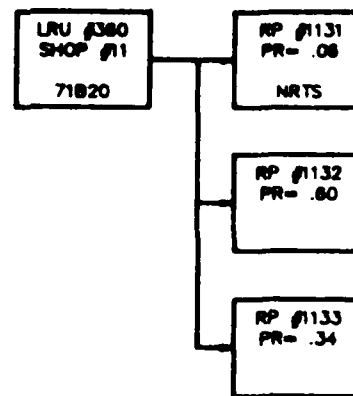


FIGURE 236

# RESOURCE REQUIREMENTS

III.1.5.209 LRU #361 -  
71B30

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1134	.24	108	11	1	--	--
1135	.35	72	11	1	--	--
1136	.41	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

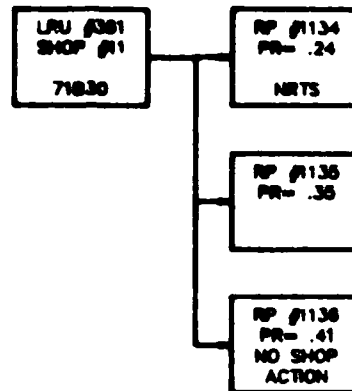


FIGURE 237

# RESOURCE REQUIREMENTS

III.1.5.212 LRU #364 -  
71H50

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1141	.01	18	11	2	--	--
1142	.32	246	11	1	--	--
1143	.50	228	11	1	--	--
1144	.17	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 4

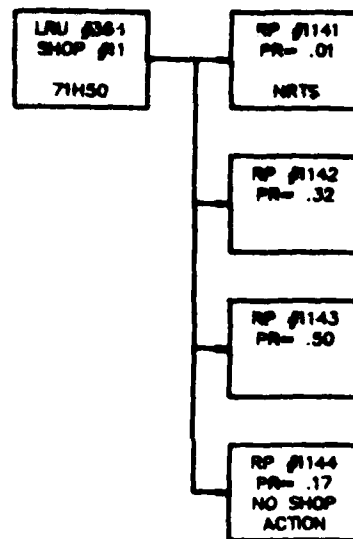


FIGURE 240

# RESOURCE REQUIREMENTS

III.1.5.213 LRU #365 -  
71H60

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1145	.24	198	11	1	--	--
1146	.52	228	11	1	--	--
1147	.22	168	11	1	--	--
1148	.02	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 4

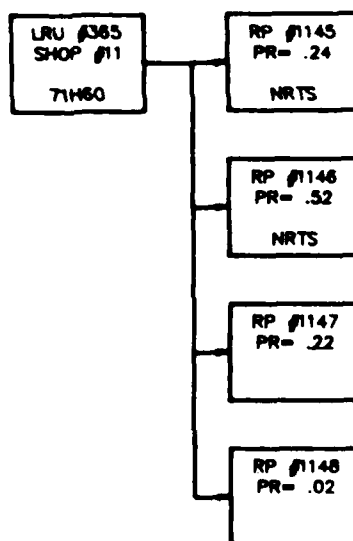


FIGURE 241

# RESOURCE REQUIREMENTS

III.1.5.214 LRU #366 -  
71LE0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1149	.02	120	12	1	--	--
1150	.07	96	13	1	--	--
1151	.03	192	13	1	--	--
1152	.67	156	12	1	--	--
1153	.21	114	12	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 5

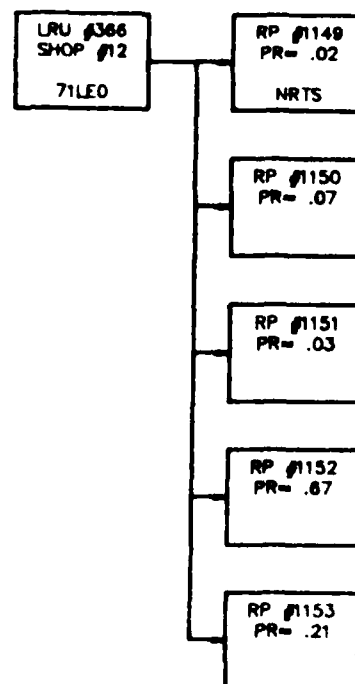


FIGURE 242

# RESOURCE REQUIREMENTS

III.1.5.215 LRU #367 -  
71L90

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1154	.37	78	13	1	--	--
1155	.63	90	13	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

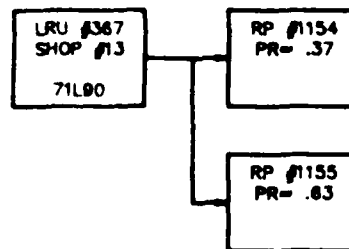


FIGURE 243

# RESOURCE REQUIREMENTS

III.1.5.216 LRU #368 -  
71LJ0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1156	.03	216	12	1	--	--
1157	.56	126	13	1	--	--
1158	.41	156	13	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

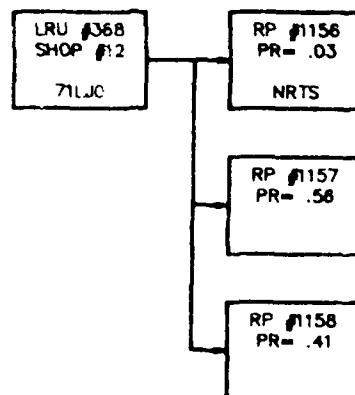


FIGURE 244

# RESOURCE REQUIREMENTS

III.1.5.217 LRU #369 -  
71LMO

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1159	.40	102	12	1	--	--
1160	.60	132	12	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

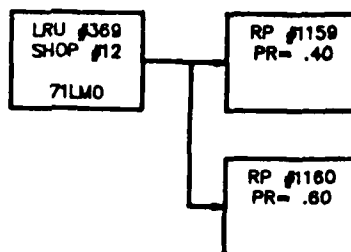


FIGURE 245

III.1.5.218 LRU #370 -  
71LQ0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1161	.08	96	12	1	--	--
1162	.92	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

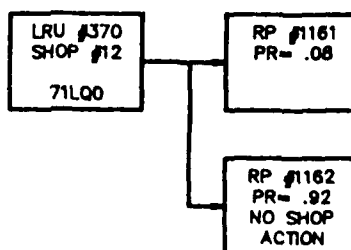


FIGURE 246

# RESOURCE REQUIREMENTS

## III.1.5.219 LRU #371 -

LRU NO.	WUC	PART DESCRIPTION	TIME SHOP MIN.	PERSONNEL TYPE #	AGE	
					#1	#2
371	71LW0	MIKE ADAPTER AS	13	66 13 1	--	--

THIS IS A SIMPLE PART REPAIR PROCEDURE. THEREFORE NO NETWORK WILL FOLLOW

## III.1.5.220 LRU #372 - 71LX0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE #	AGE	
				#1	#2
1163	.11	66	12 1	--	--
1164	.89	96	12 1	--	--
1165	1.00	1440	0 0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

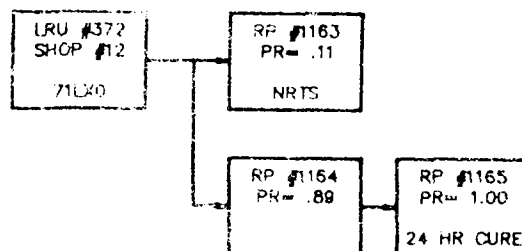


FIGURE 247

# RESOURCE REQUIREMENTS

## III.1.5.221 LRU #373 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL TYPE #	AGE #1	AGE #2
373	71L40	ANTENNA, IFF UP	13	90	13 1	--	--

THIS IS A SIMPLE PART REPAIR PROCEDURE, THEREFORE NO NETWORK WILL FOLLOW

## III.1.5.222 LRU #374 - 71LQA

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE #	AGE #1	AGE #2
1166	.08	96	12 1	--	--
1167	1.00	1440	0 0	--	--
1168	.92	0	0 0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

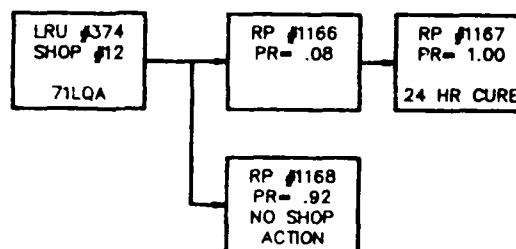


FIGURE 248

# RESOURCE REQUIREMENTS

## III.1.5.223 LRU'S #375, #376 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
375	71L20	SWITCH, UHF/ICS	13	60	13	1	--	--
376	71LS0	ANTENNA, UHF BL	13	60	13	1	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

## III.1.5.224 LRU #377 - 71MGO

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
1169	.56	96	13	1	--	--
1170	.44	120	13	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

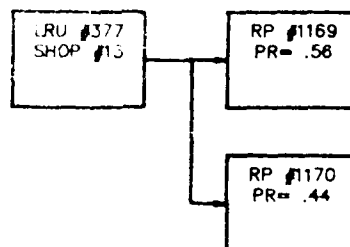


FIGURE 249

# RESOURCE REQUIREMENTS

III.1.5.225 LRU #378 -  
71MHO

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1171	.59	78	12	1	--	--
1172	.36	168	12	1	--	--
1173	.05	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

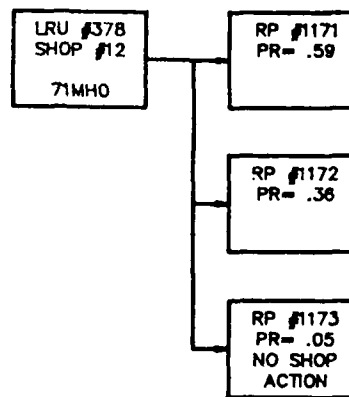


FIGURE 250

# RESOURCE REQUIREMENTS

III.1.5.226 LRU #379 -  
71SB0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1174	.01	120	12	1	--	--
1175	.01	84	13	1	--	--
1176	.63	228	13	1	--	--
1177	.35	96	13	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 4

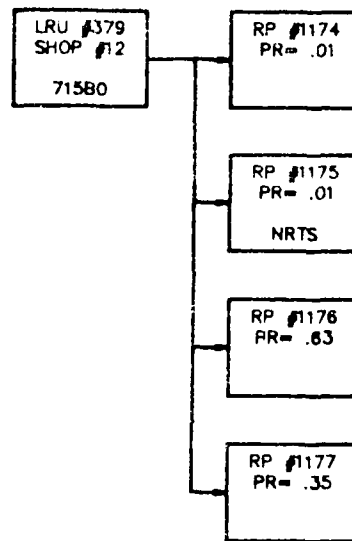


FIGURE 251

# RESOURCE REQUIREMENTS

## III.1.5.227 LRU #380 - 71SC0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1178	.80	234	12	1	--	--
1179	.20	372	12	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

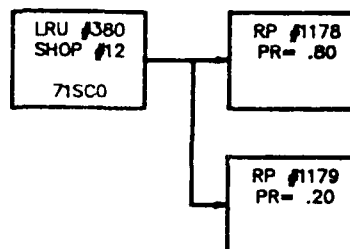


FIGURE 252

## III.1.5.228 LRU #381 - 71SD0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1180	.71	102	13	1	--	--
1181	.29	168	13	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

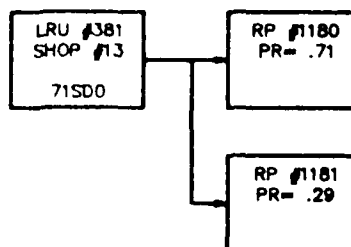


FIGURE 253

# RESOURCE REQUIREMENTS

## III.1.5.229 LRU'S #382, #383 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL TYPE #	AGE	
						#1	#2
382	71TA0	INTERROGATOR COMP	13	90	13 1	--	--
383	71TB0	TRANSPONDER COMP	13	90	13 1	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

## III.1.5.230 LRU #384 - 71VB0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
1182	.27	96	13	1	--	--
1183	.73	120	13	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

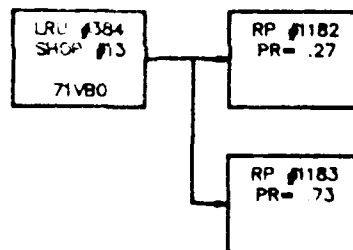


FIGURE 254

# RESOURCE REQUIREMENTS

III.1.5.231 LRU #385 -  
71ZA0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1184	.28	144	12	1	--	--
1185	.65	102	12	1	--	--
1186	.07	192	12	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

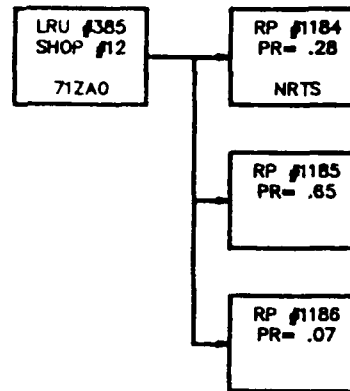


FIGURE 255

# RESOURCE REQUIREMENTS

## III.1.5.232 LRU'S #386, #387 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
386	71ZB0	ADAPTER MX9577	13	72	13	1	--	--
387	71ZC0	MOUNT (REC/TRAN)	13	78	13	1	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

## III.1.5.233 LRU #388 - 71ZD0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
1187	.45	54	12	1	--	--
1188	.03	66	13	1	--	--
1189	.41	78	13	1	--	--
1190	.11	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 4

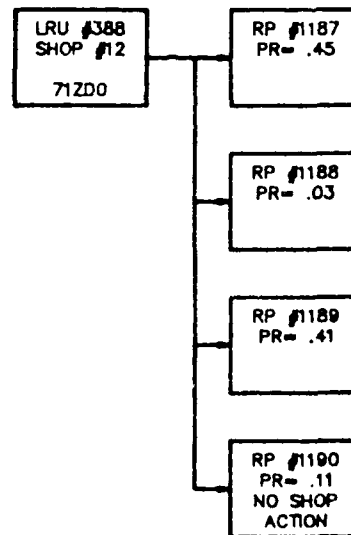


FIGURE 256

# RESOURCE REQUIREMENTS

III.1.5.234 LRU #389 -  
71ZE0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE #1	#2
1191	.57	66	9	1	--	--
1192	.43	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

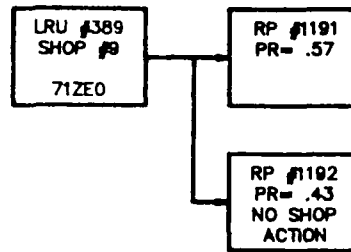


FIGURE 257

# RESOURCE REQUIREMENTS

111.1.5.235 LRU #390  
71310

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1193	.03	150	13	1	--	--
1194	.47	78	12	1	--	--
1195	.37	126	12	1	--	--
1196	.13	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 4

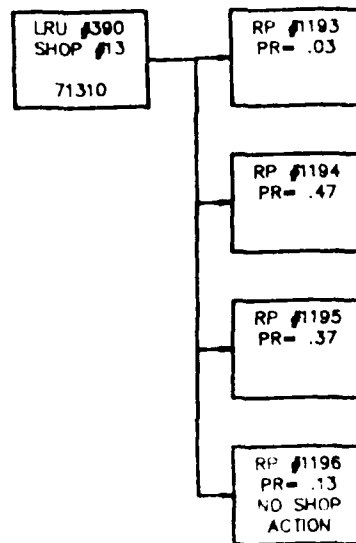


FIGURE 258

# RESOURCE REQUIREMENTS

III.1.5.236 LRU #391 -  
71320

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
1197	.82	66	12	1	--	--
1198	.18	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

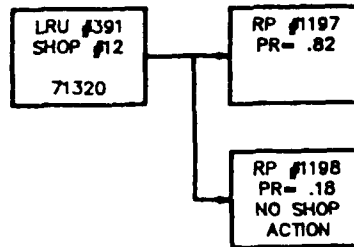


FIGURE 259

# RESOURCE REQUIREMENTS

III.1.5.237 LRU #392 -  
71350

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1199	.07	66	13	1	--	--
1200	.20	54	12	1	--	--
1201	.07	54	13	1	--	--
1202	.66	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 4

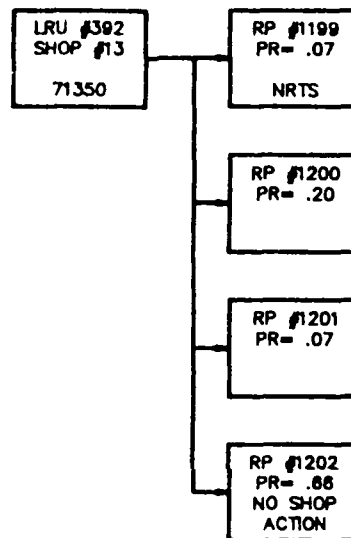


FIGURE 260

# RESOURCE REQUIREMENTS

III.1.5.238 LRU #393 -  
723A0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
1203	.28	66	13	1	--	--
1204	.01	96	13	1	--	--
1205	.61	78	13	1	--	--
1206	.10	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 4

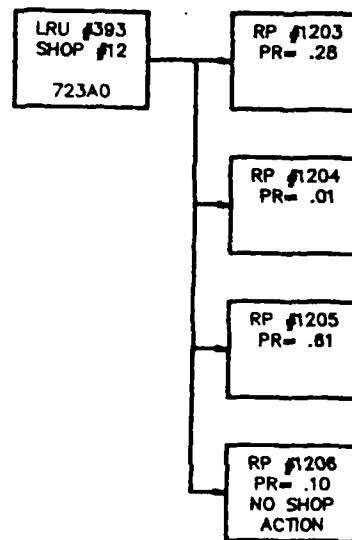


FIGURE 261

# RESOURCE REQUIREMENTS

III.1.5.239 LRU #394 -  
72380

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1207	.56	84	13	1	--	--
1208	.31	66	13	1	--	--
1209	.13	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

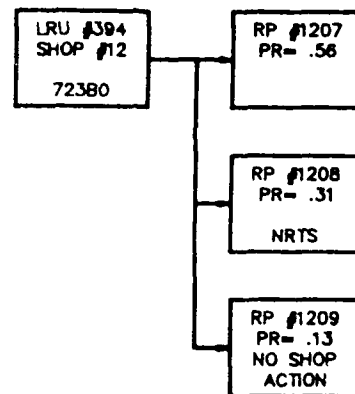


FIGURE 262

# RESOURCE REQUIREMENTS

III.1.5.240 LRU #395 -  
723C0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1210	.30	84	13	1	--	--
1211	.30	96	13	1	--	--
1212	.20	66	13	1	--	--
1213	.20	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 4

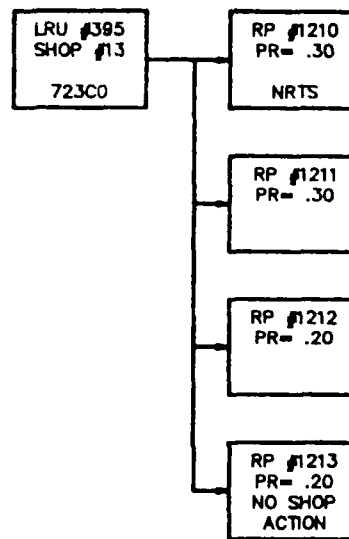


FIGURE 263

# RESOURCE REQUIREMENTS

III.1.5.241 LRU #396 -  
723D0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1214	.92	114	13	1	--	--
1215	.08	78	13	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

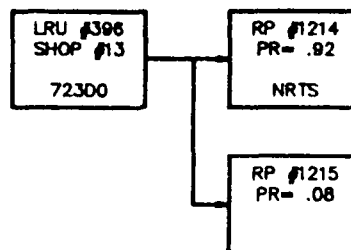


FIGURE 264

# RESOURCE REQUIREMENTS

III.1.5.242 LRU #397 -  
731B0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
1216	.15	192	9	1	--	--
1217	.31	258	9	1	--	--
1218	.54	120	9	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

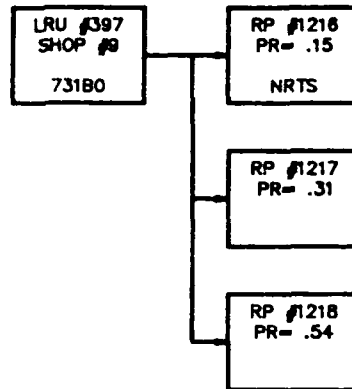


FIGURE 265

# RESOURCE REQUIREMENTS

III.1.5.243 LRU #398 -  
731C0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1219	.08	228	9	1	--	--
1220	.43	90	9	1	--	--
1221	.49	162	9	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

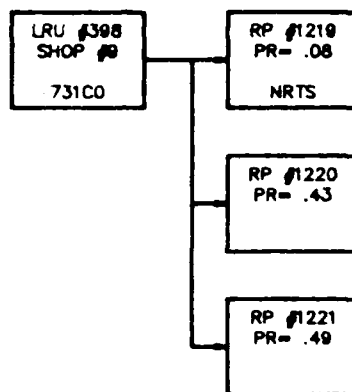


FIGURE 266

III.1.5.244 LRU #399 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
399	731D0	COMPUTER, BOMB	13	270	13	1	--	--

THIS IS A SIMPLE PART REPAIR PROCEDURE, THEREFORE NO NETWORK WILL FOLLOW

# RESOURCE REQUIREMENTS

III.1.5.245 LRU #400 -  
731E0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
1222	.13	354	9	1	--	--
1223	.35	426	9	1	--	--
1224	.52	228	9	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

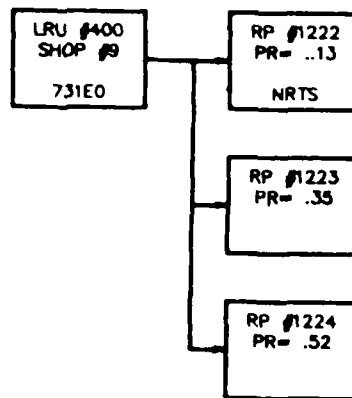


FIGURE 267

# RESOURCE REQUIREMENTS

III.1.5.246 LRU #401 -  
731F0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1225	.50	126	9	1	--	--
1226	.50	192	9	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

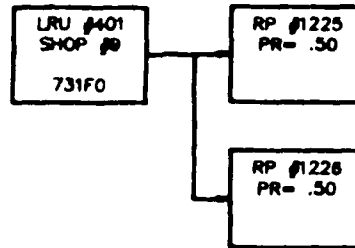


FIGURE 268

III.1.5.247 LRU #402 -  
731G0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1227	.68	126	9	1	--	--
1228	.32	294	9	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

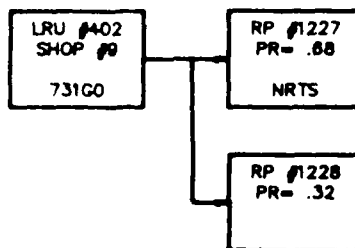


FIGURE 269

# RESOURCE REQUIREMENTS

111.1.5.248 LRU #403 -  
731H0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
1229	.62	90	9	1	--	--
1230	.17	108	9	1	--	--
1231	.04	138	9	1	--	--
1232	.17	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 4

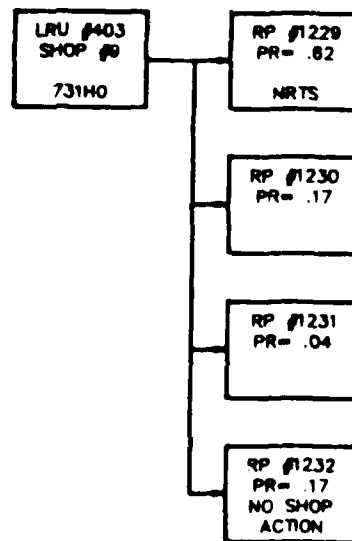


FIGURE 270

# RESOURCE REQUIREMENTS

III.1.5.249 LRU #404 -  
731K0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1233	.82	96	9	1	--	--
1234	.18	114	9	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

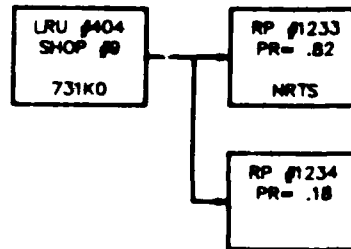


FIGURE 271

III.1.5.250 LRU #405 -  
731M0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1235	.86	90	9	1	--	--
1236	.14	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

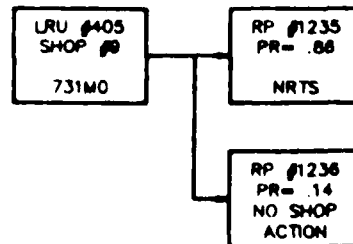


FIGURE 272

# RESOURCE REQUIREMENTS

III.1.5.251 LRU #406 -  
731N0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1237	.50	42	9	1	--	--
1238	.50	108	9	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

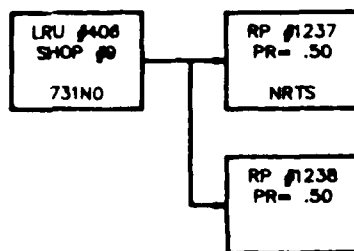


FIGURE 273

III.1.5.252 LRU #407 -  
732A0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1239	.78	162	9	1	--	--
1240	.22	192	9	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

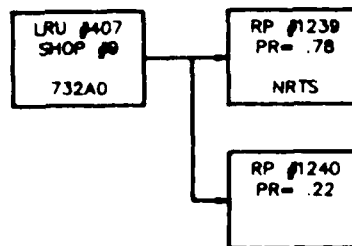


FIGURE 274

# RESOURCE REQUIREMENTS

## III.1.5.253 LRU #408 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
408	732C0	PANEL ASSY, STANDBY	9	108	9	1	--	--

THIS IS A SIMPLE PART REPAIR PROCEDURE, THEREFORE NO NETWORK WILL FOLLOW

## III.1.5.254 LRU #409 - 73GA0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
1241	.29	114	11	1	--	--
1242	.57	174	11	1	--	--
1243	.14	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

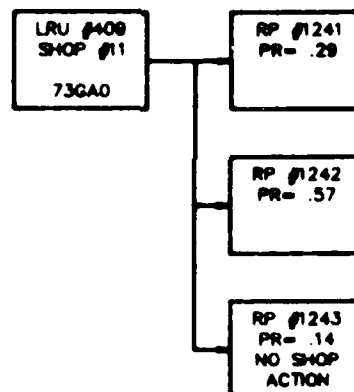


FIGURE 275

# RESOURCE REQUIREMENTS

## III.1.5.255 LRU'S #410, #411 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
410	73GG0	DIGITAL DISPLAY	11	114	11	1	--	--
411	73GC0	KEYER CONTROL	11	174	11	1	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

## III.1.5.256 LRU #412 - 73GD0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
1244	.12	276	11	1	--	--
1245	.88	324	11	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

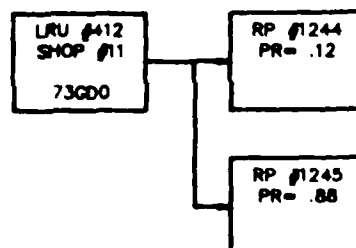


FIGURE 276

# RESOURCE REQUIREMENTS

## III.1.5.257 LRU'S #413 - #418 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
413	73GE0	POWER SUPPLY PP	11	114	11	1	--	--
414	73GF0	DIGITAL DISPLAY	11	144	11	1	--	--
415	73GH0	NAVIGATION COMP	11	228	11	1	--	--
416	73GN0	INERTIAL MEASURE	11	114	11	1	--	--
417	73GP0	INERTIAL MEASURE	11	204	11	1	--	--
418	73GU0	INERTIAL MEASURE	11	1020	11	1	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

## III.1.5.258 LRU #419 - 73510

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
1246	.68	108	11	1	--	--
1247	.32	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

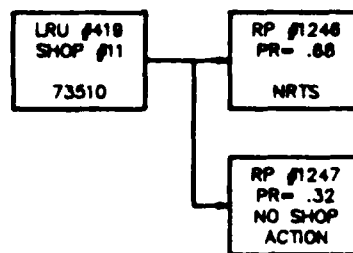


FIGURE 277

# RESOURCE REQUIREMENTS

III.1.5.259 LRU #420 -  
73520

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1248	.49	108	11	1	--	--
1249	.29	132	11	1	--	--
1250	.22	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

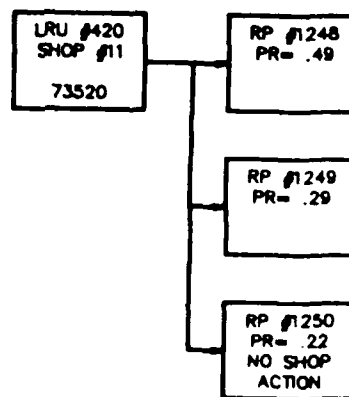


FIGURE 278

# RESOURCE REQUIREMENTS

III.1.5.260 LRU #421 -  
73530

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE #	AGE #1 #2
1251	.35	438	11 1	-- --
1252	.65	342	11 1	-- --

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

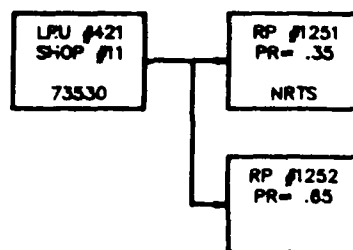


FIGURE 279

III.1.5.261 LRU'S #422, #423 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL TYPE #	AGE #1 #2
422	73540	COMPUTER CNTL	11	216	11 1	-- --
423	73560	WEAPON DELIVERY	11	126	11 1	-- --

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

# RESOURCE REQUIREMENTS

III.1.5.262 LRU #424 -  
74BA0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
1253	.50	186	16	1	--	--
1254	.01	114	16	1	--	--
1255	.49	78	16	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

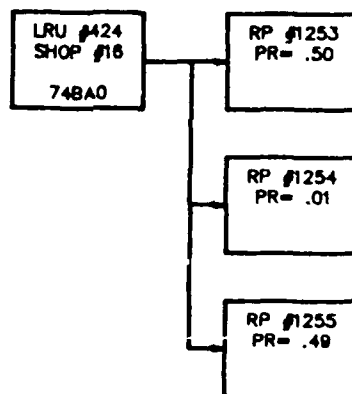


FIGURE 280

# RESOURCE REQUIREMENTS

III.1.5.263 LRU #425 -  
74BB0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1256	.01	144	16	1	--	--
1257	.45	72	16	1	--	--
1258	.54	54	16	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

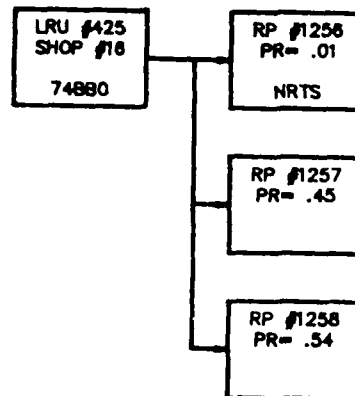


FIGURE 281

# RESOURCE REQUIREMENTS

III.1.5.264 LRU #426 -  
74BC0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1259	.02	90	16	1	--	--
1260	.40	120	16	1	--	--
1261	.52	78	16	1	--	--
1262	.06	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 4

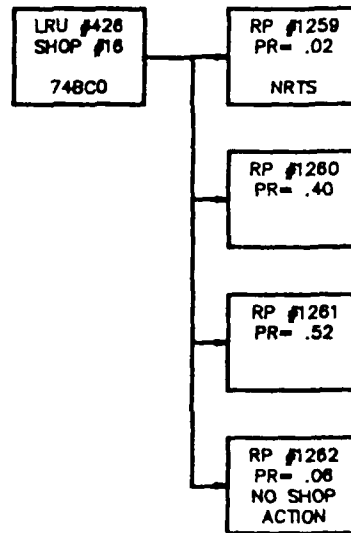


FIGURE 282

# RESOURCE REQUIREMENTS

III.1.5.265 LRU #427 -  
74BDO

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1263	.02	120	16	1	--	--
1264	.31	90	16	1	--	--
1265	.35	150	16	1	--	--
1266	.32	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 4

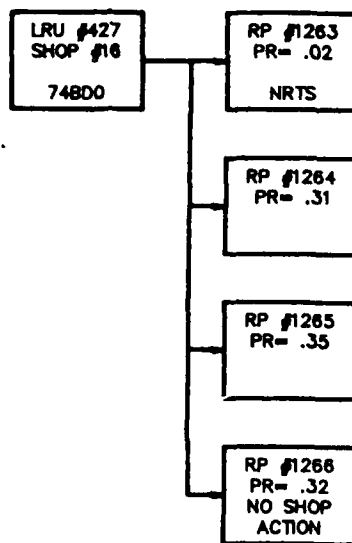


FIGURE 283

# RESOURCE REQUIREMENTS

III.1.5.266 LRU #428 -  
74BE0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1267	.85	60	16	1	--	--
1268	.15	138	16	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

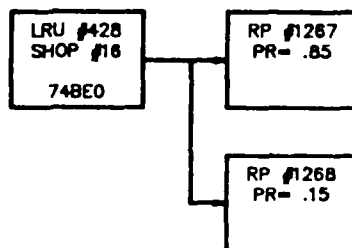


FIGURE 284

III.1.5.267 LRU #429 -  
74BF0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1269	.65	234	16	1	--	--
1270	.35	66	16	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

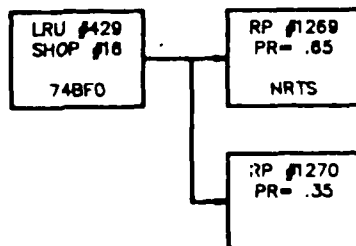


FIGURE 285

# RESOURCE REQUIREMENTS

III.1.5.268 LRU #430 -  
74BG0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1271	.02	132	16	1	--	--
1272	.75	186	16	1	--	--
1273	.23	96	16	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

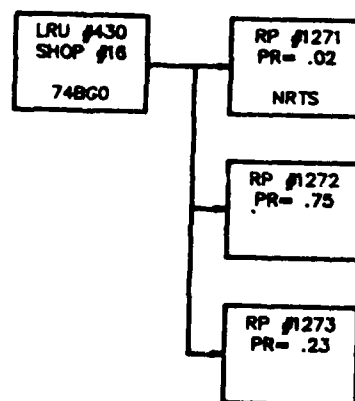


FIGURE 286

# RESOURCE REQUIREMENTS

III.1.5.269 LRU #431 -  
74BH0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1274	.30	102	16	1	--	--
1275	.70	246	16	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

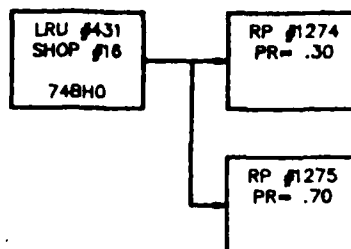


FIGURE 287

# RESOURCE REQUIREMENTS

III.1.5.270 LRU #432 -  
74BJ0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE #	AGE	
				#1	#2
1276	.05	198	16 1	--	--
1277	.45	162	16 1	--	--
1278	.50	96	16 1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

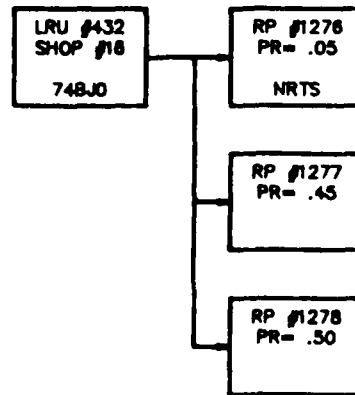


FIGURE 288

# RESOURCE REQUIREMENTS

III.1.5.271 LRU #433 -  
74BK0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1279	.68	78	16	1	--	--
1280	.32	96	16	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

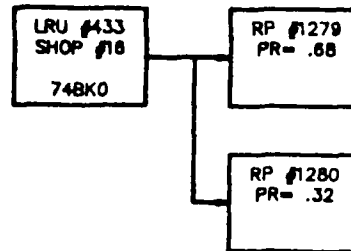


FIGURE 289

# RESOURCE REQUIREMENTS

III.1.5.272 LRU #434 -  
74BL0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1281	.25	90	16	1	--	--
1282	.70	78	16	1	--	--
1283	.05	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

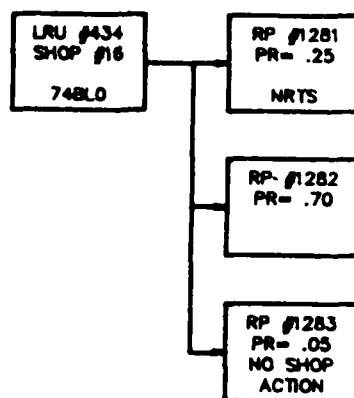


FIGURE 290

# RESOURCE REQUIREMENTS

III.1.5.273 LRU #435 -  
74BMO

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1284	.10	66	16	1	--	--
1285	.90	132	16	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

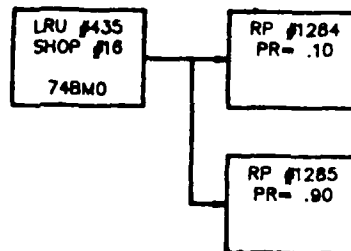


FIGURE 291

# RESOURCE REQUIREMENTS

III.1.5.274 LRU #436 -  
74BNO

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1286	.17	72	16	1	--	--
1287	.17	150	16	1	--	--
1288	.66	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

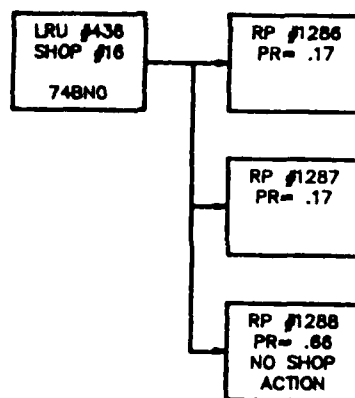


FIGURE 292

# RESOURCE REQUIREMENTS

III.1.5.275 LRU #437 -  
74BP0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1289	.91	234	16	1	--	--
1290	.09	102	16	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

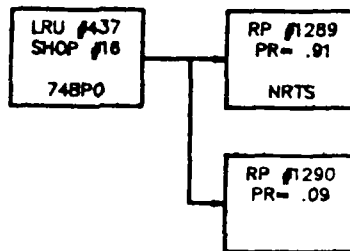


FIGURE 293

III.1.5.276 LRU #438 -  
74BQ0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1291	.40	150	16	1	--	--
1292	.60	378	16	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

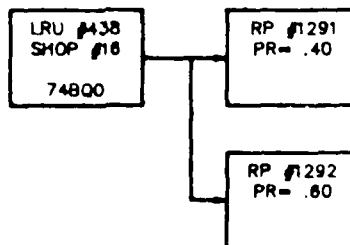


FIGURE 294

# RESOURCE REQUIREMENTS

11.1.5.277 LRU #439 -  
74BS0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1293	.02	90	16	1	--	--
1294	.52	258	16	1	--	--
1295	.46	108	16	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

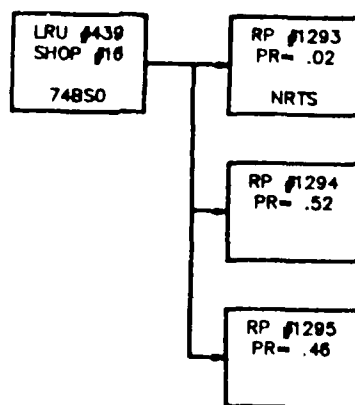


FIGURE 295

11.1.5.278 LRU #440 -

LRU NO.	WUC	PART DESCRIPTION	TIME SHOP MIN.	PERSONNEL		AGE	
				TYPE	#	#1	#2
440	74BT0	CNTL-MONITOR	16	132	16	1	--

THIS IS A SIMPLE PART REPAIR PROCEDURE. THEREFORE NO NETWORK WILL FOLLOW

# RESOURCE REQUIREMENTS

III.1.5.279 LRU #441 -  
74BV0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
1296	.75	216	16	1	--	--
1297	.25	90	16	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

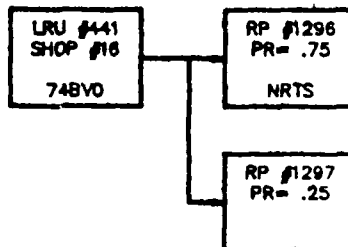


FIGURE 296

III.1.5.280 LRU #442 -  
74BW0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
1298	.08	330	16	1	--	--
1299	.92	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

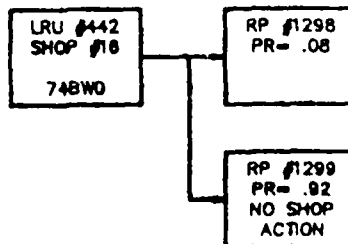


FIGURE 297

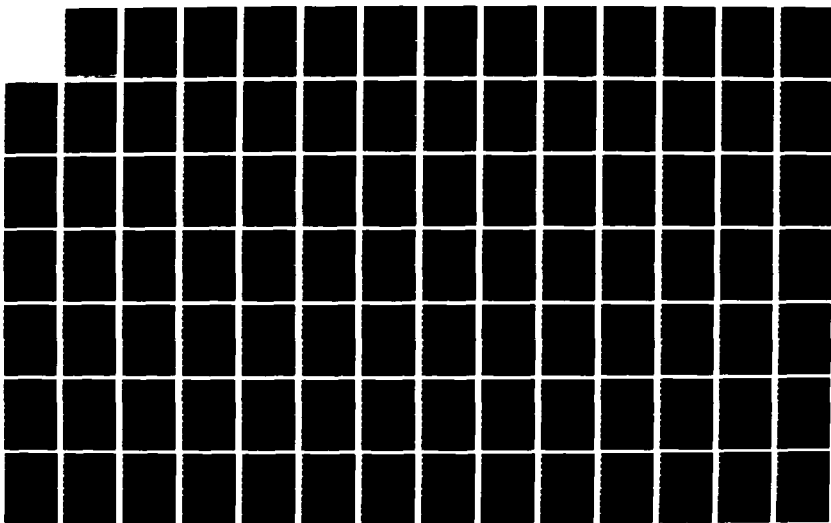
AD-A182 426

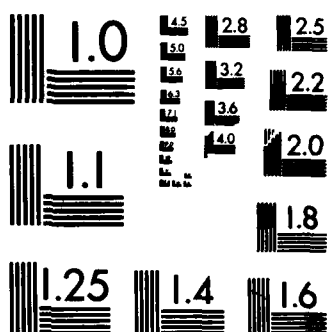
TSAR (THEATER SIMULATION OF AIRBASE RESOURCES) DATABASE 6/7  
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# RESOURCE REQUIREMENTS

## III.1.5.281 LRU'S #443, #444 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL TYPE #	AGE #1	AGE #2
443	74BX0	CABLE ASSEMBLY	16	210	16 1	--	--
444	74CE0	DIGITAL COMPUTE	16	60	16 1	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

## III.1.5.282 LRU #445 - 74CA0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE #	AGE #1	AGE #2
1300	.19	150	16 1	--	--
1301	.71	60	16 1	--	--
1302	.10	0	0 0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

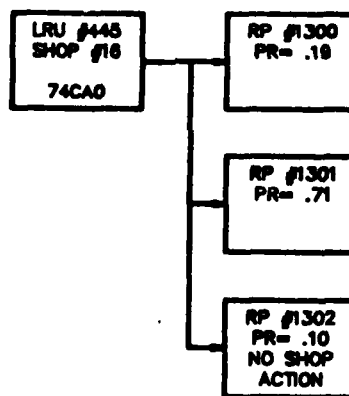


FIGURE 298

# RESOURCE REQUIREMENTS

III.1.5.283 LRU #446 -  
74CB0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1303	.02	234	16	1	--	--
1304	.43	168	16	1	--	--
1305	.55	66	16	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

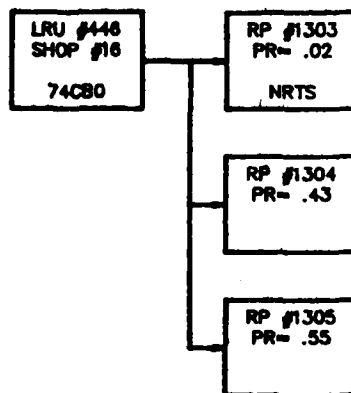


FIGURE 299

# RESOURCE REQUIREMENTS

III.1.5.284 LRU #447 -  
74000

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1306	.33	60	16	1	--	--
1307	.51	150	16	1	--	--
1308	.16	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

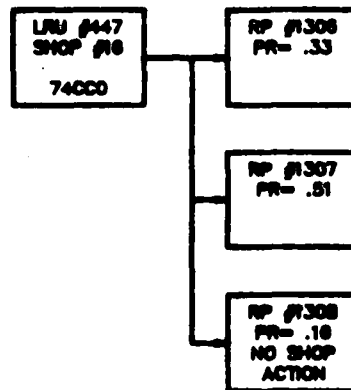


FIGURE 300

# RESOURCE REQUIREMENTS

## III.1.5.285 LRU'S #448, #449 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL TYPE #	AGE	
						#1	#2
448	74CF0	AD CONVERTER	16	60	16 1	--	--
449	74C20	AD CONVERTER	16	78	16 1	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

## III.1.5.286 LRU #450 - 74FA0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE #	AGE	
				#1	#2
1309	.09	138	16 1	--	--
1310	.91	366	16 1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

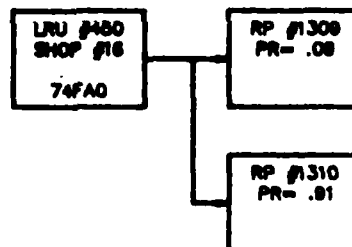


FIGURE 301

# RESOURCE REQUIREMENTS

III.1.5.287 LRU #451 -  
74910

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1311	.19	90	16	1	--	--
1312	.35	60	16	1	--	--
1313	.10	78	16	1	--	--
1314	.36	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 4

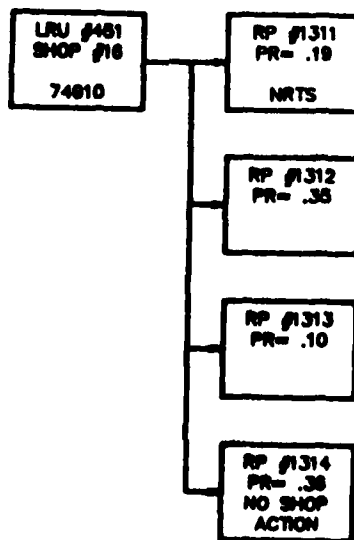


FIGURE 302

# RESOURCE REQUIREMENTS

III.1.5.288 LRU #452 -  
74920

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1315	.07	78	16	1	--	--
1316	.18	108	16	1	--	--
1317	.46	60	16	1	--	--
1318	.29	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 4

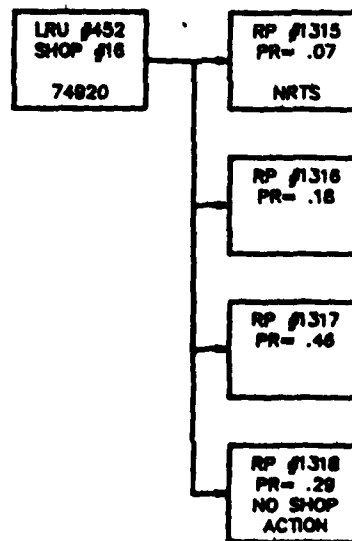


FIGURE 303

# RESOURCE REQUIREMENTS

III.1.5.289 LRU #453 -  
75110

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE #	AGE	
				#1	#2
1319	.04	180	17 2	--	--
1320	.96	330	17 3	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

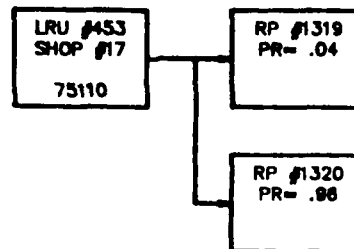


FIGURE 304

III.1.5.290 LRU #454 -  
75130

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE #	AGE	
				#1	#2
1321	.08	360	17 3	--	--
1322	.92	540	17 3	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

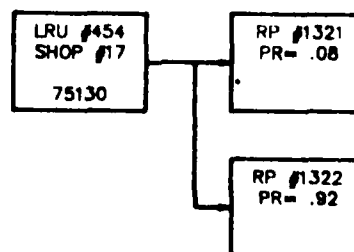


FIGURE 305

# RESOURCE REQUIREMENTS

III.1.5.291 LRU #455 -  
75140

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1323	.03	48	17	3	--	--
1324	.97	120	17	2	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

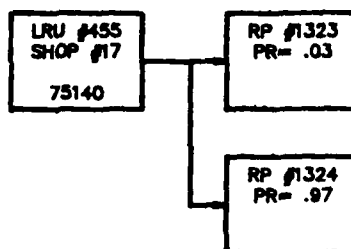


FIGURE 306

III.1.5.292 LRU #456 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL TYPE	#	AGE	
							#1	#2
456	7514A	SWAY-BRACE ASSY	17	180	17	2	--	--

THIS IS A SIMPLE PART REPAIR PROCEDURE, THEREFORE NO NETWORK WILL FOLLOW

# RESOURCE REQUIREMENTS

III.1.5.293 LRU #457 -  
7514C

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE #	AGE #1 #2
1325	.33	270	17 2	-- --
1326	.67	0	0 0	-- --

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

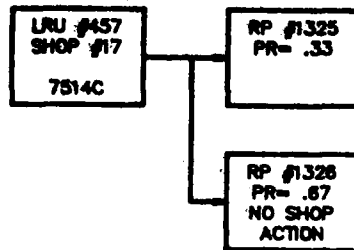


FIGURE 307

III.1.5.294 LRU #458 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL TYPE #	AGE #1 #2
458	7514D	PISTON ASSEMBLY	17	180	17 2	-- --

THIS IS A SIMPLE PART REPAIR PROCEDURE, THEREFORE NO NETWORK WILL FOLLOW

# RESOURCE REQUIREMENTS

## III.1.5.295 LRU #459 - 7514B

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE #	AGE #1 #2
1327	.12	348	17 3	-- --
1328	.88	540	17 3	-- --

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

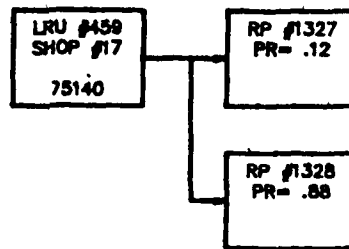


FIGURE 308

## III.1.5.296 LRU #460 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL TYPE #	AGE #1 #2
460	7514E	SLEEVE ASSEMBLY	17	198	17 2	-- --

THIS IS A SIMPLE PART REPAIR PROCEDURE, THEREFORE NO NETWORK WILL FOLLOW

# RESOURCE REQUIREMENTS

III.1.5.297 LRU #461 -  
75170

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1329	.01	180	17	2	--	--
1330	.02	240	17	3	--	--
1331	.97	360	17	3	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

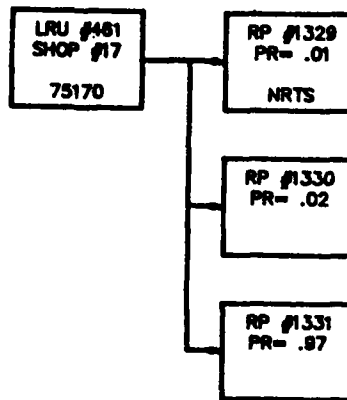


FIGURE 309

# RESOURCE REQUIREMENTS

## III.1.5.298 LRU #462 - 751C0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1332	.33	300	17	3	--	--
1333	.67	540	17	3	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

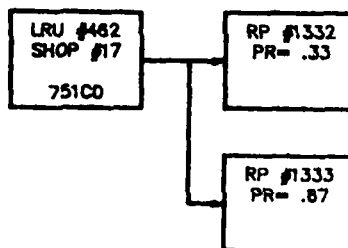


FIGURE 310

## III.1.5.299 LRU #463 - 751CA

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1334	.91	540	17	3	--	--
1335	.09	162	2	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

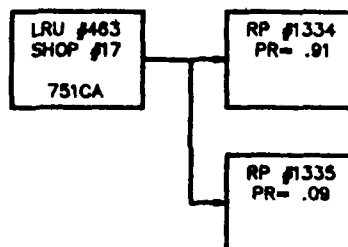


FIGURE 311

# RESOURCE REQUIREMENTS

III.1.5.300 LRU #464 -  
751CB

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1336	.97	360	17	3	--	--
1337	.03	162	2	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

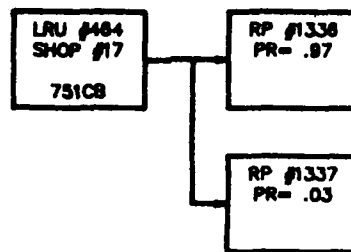


FIGURE 312

# RESOURCE REQUIREMENTS

III.1.5.301 LRU #465 -  
751CC

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
1338	.01	240	17	3	--	--
1339	.06	222	2	1	--	--
1340	.93	360	17	3	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

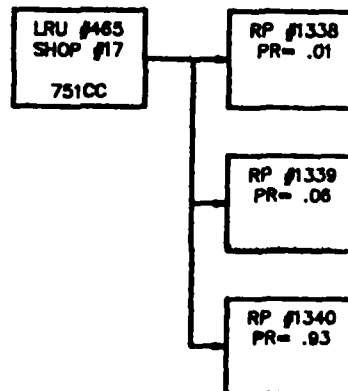


FIGURE 313

# RESOURCE REQUIREMENTS

III.1.5.302 LRU #466 -  
751CD

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1341	.15	300	17	3	--	--
1342	.23	192	2	1	--	--
1343	.62	540	17	3	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

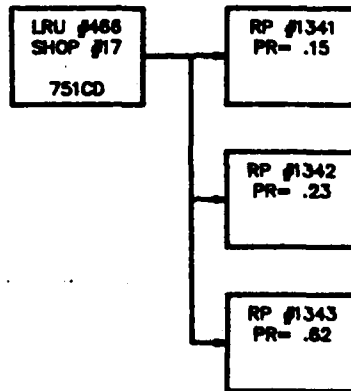


FIGURE 314

# RESOURCE REQUIREMENTS

III.1.5.303 LRU #467 -  
751D0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1344	.02	240	17	2	--	--
1345	.98	420	17	2	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

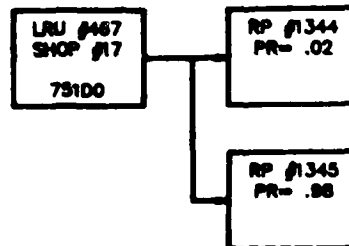


FIGURE 315

# RESOURCE REQUIREMENTS

III.1.5.304 LRU #468 -  
751N0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1346	.08	240	17	3	--	--
1347	.08	282	2	1	--	--
1348	.84	420	17	3	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

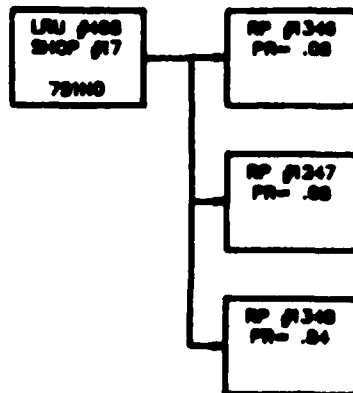


FIGURE 316

# RESOURCE REQUIREMENTS

III.1.5.305 LRU #469 -  
751Q0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1349	.03	180	17	3	--	--
1350	.97	300	17	3	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

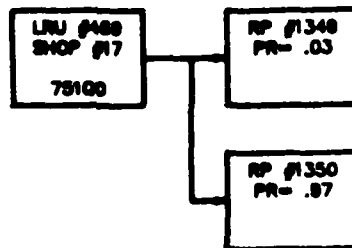


FIGURE 317

III.1.5.306 LRU #470 -  
751S0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1351	.11	300	17	3	--	--
1352	.89	498	17	3	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

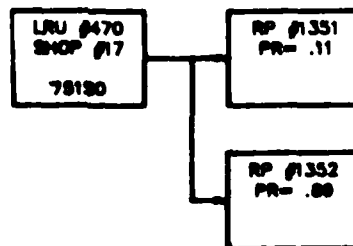


FIGURE 318

# RESOURCE REQUIREMENTS

## III.1.5.307 LRU'S #471, #472 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL TYPE #	AGE #1	AGE #2
471	751TD	LAU-117/A LAUNCHER	17	195	17 2	--	--
472	751MO	SUU-21/A	17	90	17 2	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

## III.1.5.308 LRU #473 - 75310

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE #	AGE #1	AGE #2
1353	.01	180	17 3	--	--
1354	.92	480	17 3	--	--
1355	.07	210	17 3	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

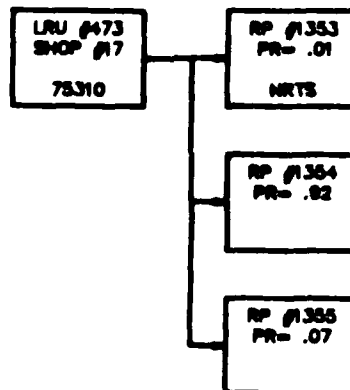


FIGURE 319

# RESOURCE REQUIREMENTS

## III.1.5.309 LRU #474 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL TYPE #	AGE #1	AGE #2
474	7531C	SENSING SWITCH	17	120	17 2	--	--

THIS IS A SIMPLE PART REPAIR PROCEDURE, THEREFORE NO NETWORK WILL FOLLOW

## III.1.5.310 LRU #475 - 75320

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE #	AGE #1	AGE #2
1356	.09	180	17 2	--	--
1357	.91	360	17 2	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

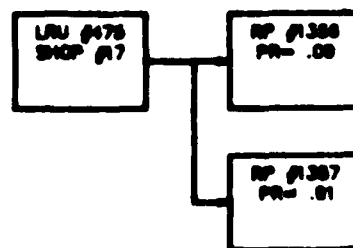


FIGURE 320

# RESOURCE REQUIREMENTS

## III.1.5.311 LRU'S #476, #477 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL TYPE #	AGE #1	AGE #2
476	7532A	RACK ASSEMBLY	17	60	17 2	--	--
477	7561A	AUX ARMAMENT CN	17	324	17 3	--	--

THESE ARE SIMPLE PART REPAIR PROCEDURES, THEREFORE NO NETWORKS WILL FOLLOW

## III.1.5.312 LRU #478 - 7561B

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE #	AGE #1	AGE #2
1358	.20	300	17 3	--	--
1359	.80	450	17 3	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

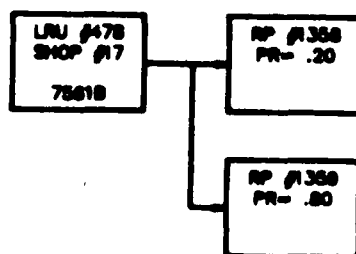


FIGURE 321

# RESOURCE REQUIREMENTS

## III.1.5.313 LRU #479 - 7561C

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE #1	#2
1360	.25	162	17	3	--	--
1361	.75	240	17	3	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

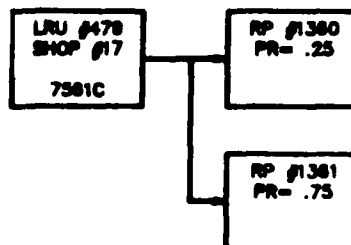


FIGURE 322

## III.1.5.314 LRU #480 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL TYPE	#	AGE #1	#2
480	7561F	MISSILE FIRING	17	108	17	3	--	--

THIS IS A SIMPLE PART REPAIR PROCEDURE, THEREFORE NO NETWORK WILL FOLLOW

# RESOURCE REQUIREMENTS

III.1.5.315 LRU #481 -  
7561L

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE #	AGE	
				#1	#2
1362	.74	300	17 2	--	--
1363	.26	540	17 2	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

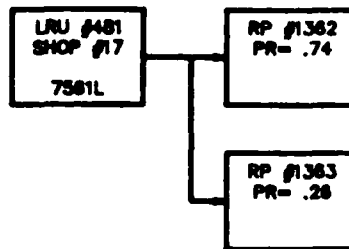


FIGURE 323

III.1.5.316 LRU #482 -  
7591F

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE #	AGE	
				#1	#2
1364	.12	480	17 2	--	--
1365	.88	798	17 2	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

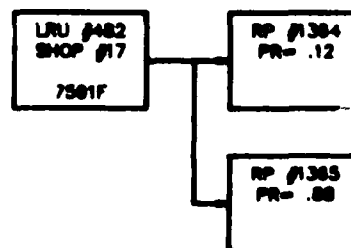


FIGURE 324

# RESOURCE REQUIREMENTS

## III.1.5.317 LRU #483 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
483	7591K	WIRE HARNESS	17	900	17	3	--	--

THIS IS A SIMPLE PART REPAIR PROCEDURE, THEREFORE NO NETWORK WILL FOLLOW

## III.1.5.318 LRU #484 - 75930

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
1366	.36	120	17	2	--	--
1367	.64	240	17	2	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

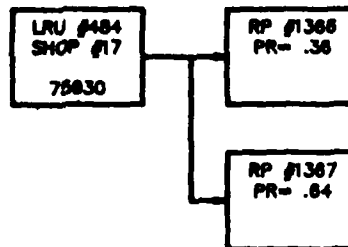


FIGURE 325

# RESOURCE REQUIREMENTS

III.1.5.319 LRU #485 -  
75950

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1368	.56	270	17	2	--	--
1369	.22	450	17	3	--	--
1370	.22	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

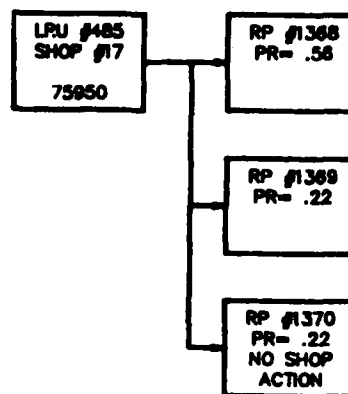


FIGURE 326

# RESOURCE REQUIREMENTS

## III.1.5.320 LRU #486 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL		AGE	
					TYPE	#	#1	#2
486	7591P	SWITCH, ARMAMEN	17	180	17	3	--	--

THIS IS A SIMPLE PART REPAIR PROCEDURE, THEREFORE NO NETWORK WILL FOLLOW

## III.1.5.321 LRU #487 - 765A0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
1371	.36	102	14	1	--	--
1372	.36	174	14	1	--	--
1373	.28	138	14	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

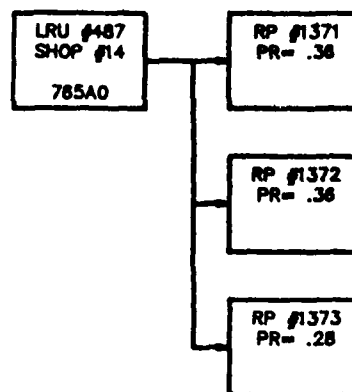


FIGURE 327

# RESOURCE REQUIREMENTS

III.1.5.322 LRU #488 -  
765C0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1374	.73	126	14	1	--	--
1375	.27	78	14	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

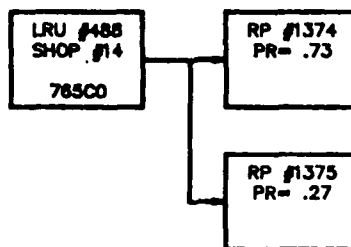


FIGURE 328

III.1.5.323 LRU #489 -  
765D0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1376	.94	108	14	1	--	--
1377	.06	84	14	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

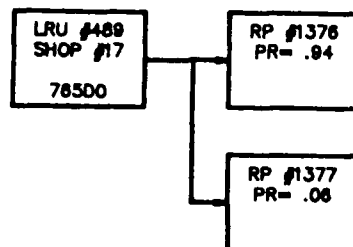


FIGURE 329

# RESOURCE REQUIREMENTS

III.1.5.324 LRU #490 -  
765H0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1378	.40	120	14	1	--	--
1379	.40	174	14	1	--	--
1380	.20	198	14	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

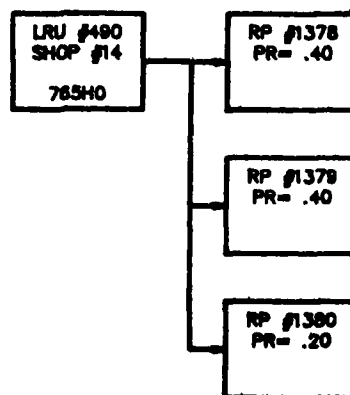


FIGURE 330

# RESOURCE REQUIREMENTS

III.1.5.325 LRU #491 -  
765J0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1381	.45	114	14	1	--	--
1382	.17	84	14	1	--	--
1383	.38	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

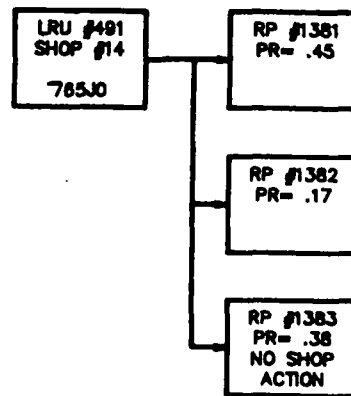


FIGURE 331

# RESOURCE REQUIREMENTS

## III.1.5.326 LRU #492 - 76B00

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE #	AGE	
				#1	#2
1428	.28	174	14 1	--	--
1429	.10	114	14 1	--	--
1430	.62	0	0 0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

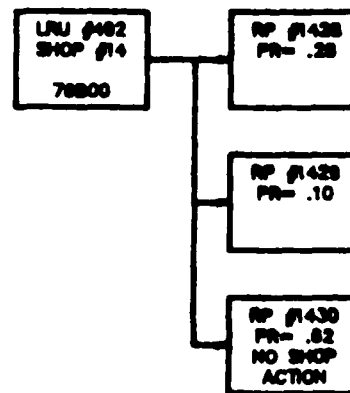


FIGURE 332

## III.1.5.327 LRU #493 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL TYPE #	AGE	
						#1	#2
493	76B60	RADOME	2	312	2 1	--	--

THIS IS A SIMPLE PART REPAIR PROCEDURE, THEREFORE NO NETWORK WILL FOLLOW

# RESOURCE REQUIREMENTS

III.1.5.328 LRU #494 -  
76BA0

SRU NO.	RP. NO.	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE #1	#2	SRU WUC
618		.02	108	14	1	--	--	76BAA
619		.01	114	14	1	--	--	76BAB
620		.01	114	14	1	--	--	76BAC
621		.02	114	14	1	--	--	76BAD
622		.01	114	14	1	--	--	76BAF
623		.01	114	14	1	--	--	76BAG
624		.02	114	14	1	--	--	76BAJ
625		.02	114	14	1	--	--	76BAK
626		.02	114	14	1	--	--	76BAM
627		.02	114	14	1	--	--	76BAN
628		.02	114	14	1	--	--	76BAP
	765	.82	0	0	0	--	--	
	766	.21	156	14	1	--	--	
	767	.56	180	14	1	--	--	
	768	.23	90	14	1	--	--	

TOTAL NUMBER OF SRU'S = 11

TOTAL NUMBER OF PART REPAIR PROCEDURES = 4

# RESOURCE REQUIREMENTS

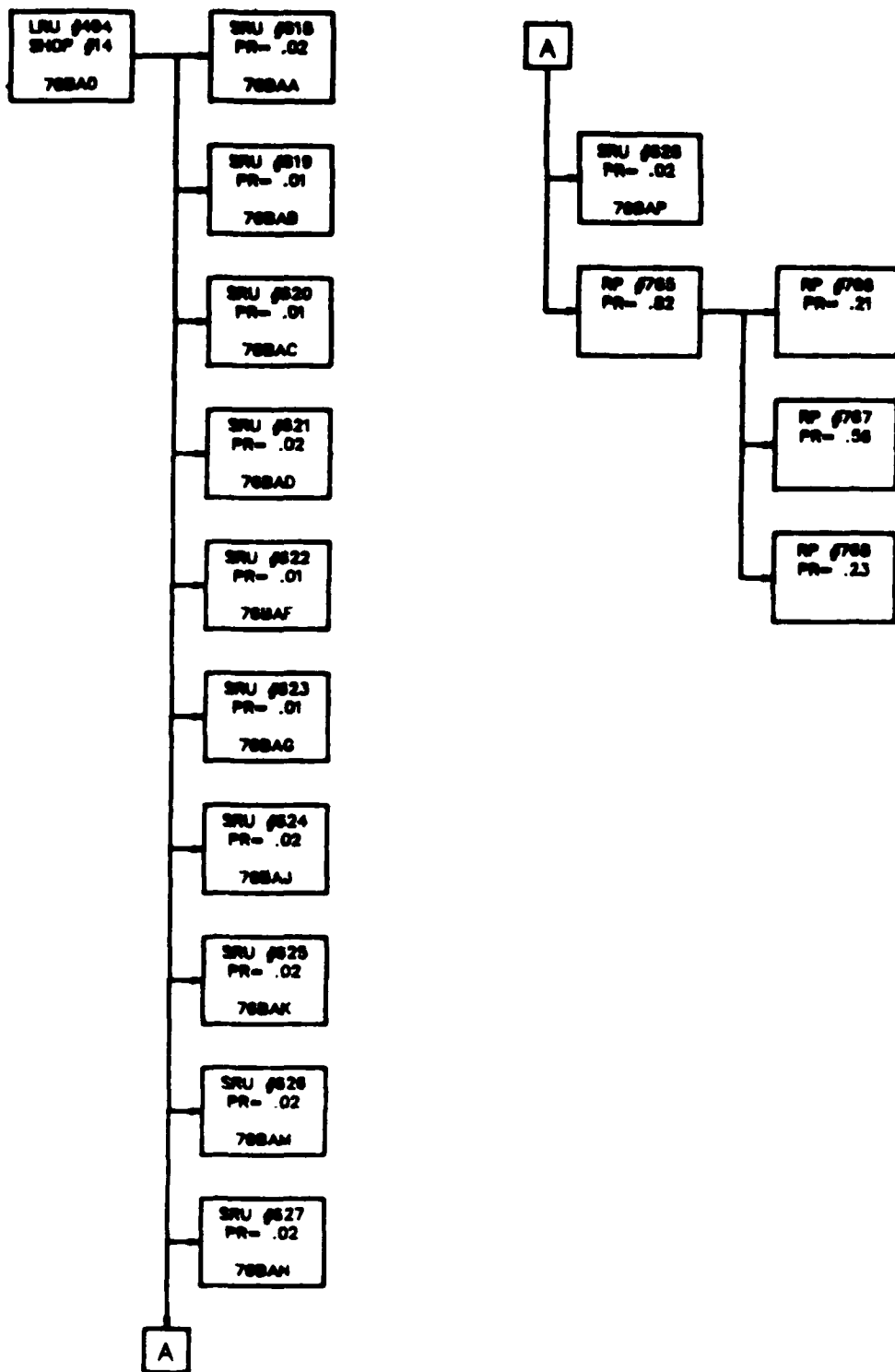


FIGURE 333

# RESOURCE REQUIREMENTS

111.1.5.329 LRU #495 -  
76BB0

SRU NO.	RP. NO.	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE #1	#2	SRU WUC
629		.02	114	14	1	--	--	76BBB
630		.01	114	14	1	--	--	76BBC
631		.01	114	14	1	--	--	76BBF
632		.01	114	14	1	--	--	76BBJ
633		.01	114	14	1	--	--	76BBM
634		.01	114	14	1	--	--	76BBP
635		.02	114	14	1	--	--	76BBQ
636		.02	114	14	1	--	--	76BBU
637		.01	114	14	1	--	--	76BBW
	769	.88	0	0	0	--	--	
	770	.23	156	14	1	--	--	
	771	.23	96	14	1	--	--	
	772	.35	204	14	1	--	--	
	773	.19	0	0	0	--	--	

TOTAL NUMBER OF SRU'S - 9

TOTAL NUMBER OF PART REPAIR PROCEDURES - 5

# RESOURCE REQUIREMENTS

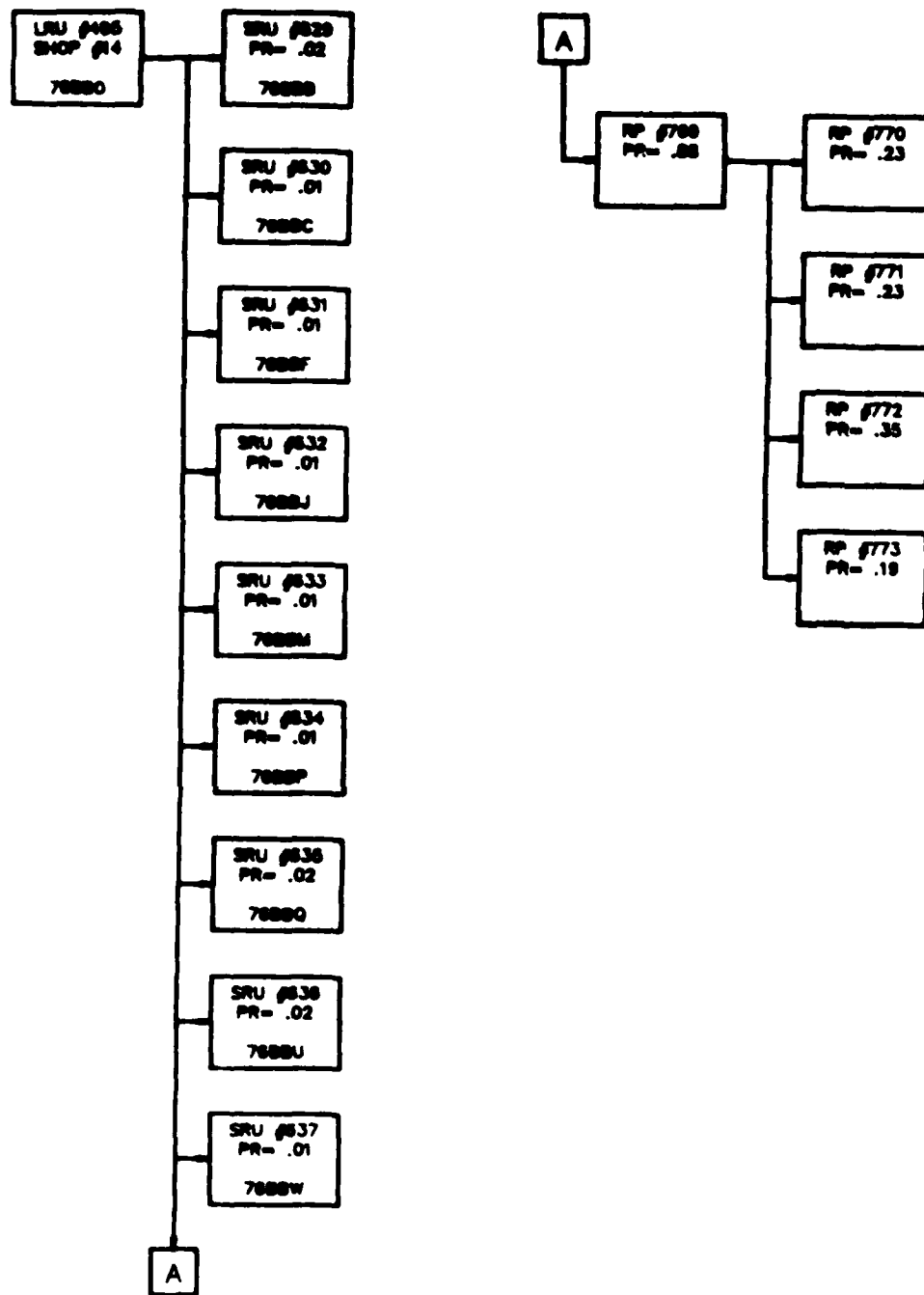


FIGURE 334

# RESOURCE REQUIREMENTS

III.1.5.330 LRU #496 -  
76BC0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL		AGE	
			TYPE	#	#1	#2
1431	.51	96	14	1	--	--
1432	.32	132	14	1	--	--
1433	.16	114	14	1	--	--
1434	.01	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 4

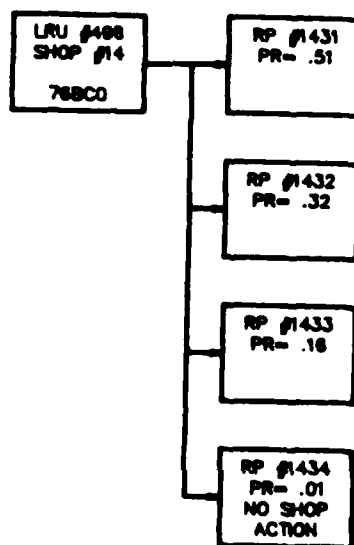


FIGURE 335

# RESOURCE REQUIREMENTS

III.1.5.331 LRU #497 -  
76BD0

SRU NO.	RP. NO.	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE #1	#2	SRU WUC
638		.04	84	14	1	--	--	76BDG
	774	.96	0	0	0	--	--	
	775	.17	96	14	1	--	--	
	776	.47	144	14	1	--	--	
	777	.27	84	14	1	--	--	
	778	.09	0	0	0	--	--	

TOTAL NUMBER OF SRU'S = 1

TOTAL NUMBER OF PART REPAIR PROCEDURES = 5

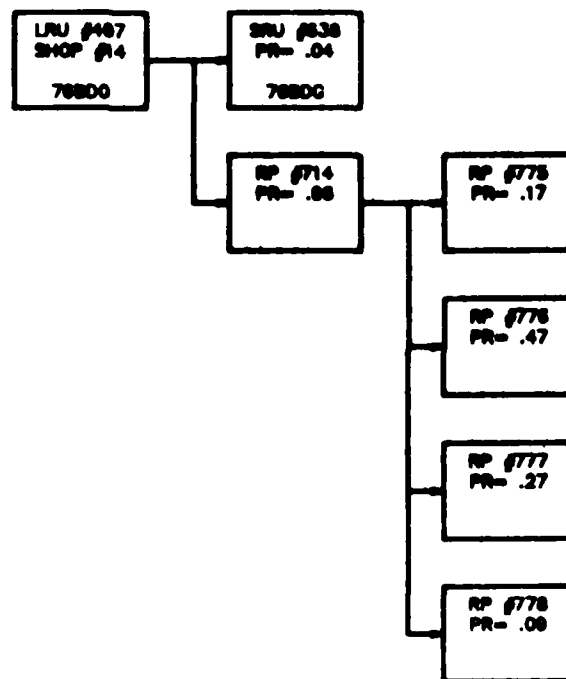


FIGURE 336

# RESOURCE REQUIREMENTS

III.1.5.332 LRU #498 -  
76BEO

SRU NO.	RP. NO.	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE #1	#2	SRU WUC
639		.02	96	14	1	--	--	76BEB
640		.09	108	14	1	--	--	76BED
641		.05	90	14	1	--	--	76BEE
	779	.84	0	0	0	--	--	
	780	.14	114	14	1	--	--	
	781	.43	144	14	1	--	--	
	782	.25	84	14	1	--	--	
	783	.18	0	0	0	--	--	

TOTAL NUMBER OF SRU'S = 3

TOTAL NUMBER OF PART REPAIR PROCEDURES = 58

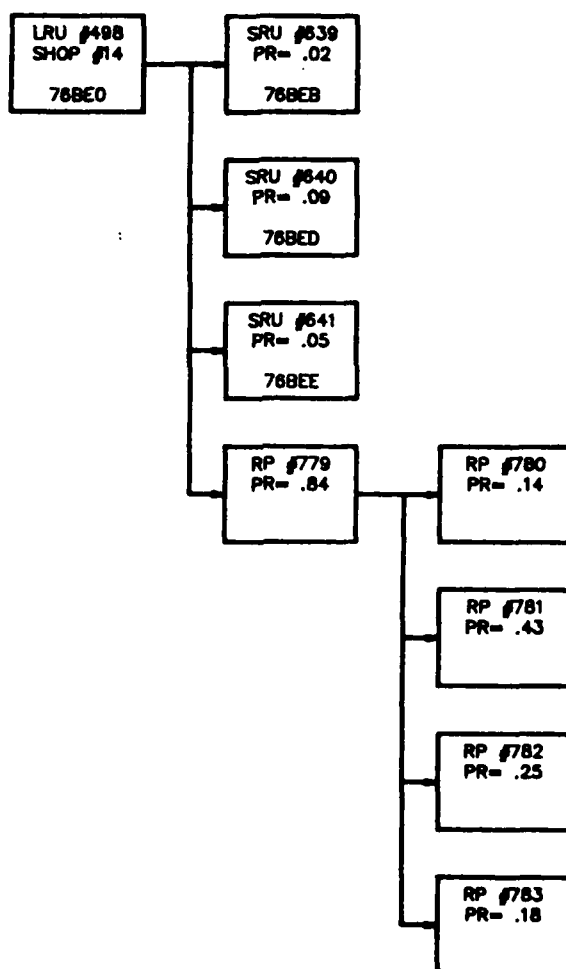


FIGURE 337

# RESOURCE REQUIREMENTS

III.1.5.333 LRU #499 -  
76BFO

SRU NO.	RP. NO.	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE #1	#2	SRU WUC
642		.04	84	14	1	--	--	76BFA
643		.01	84	14	1	--	--	76BFB
644		.01	84	14	1	--	--	76BFC
645		.02	84	14	1	--	--	76BFD
646		.02	84	14	1	--	--	76BFJ
647		.03	84	14	1	--	--	76BFQ
648		.02	84	14	1	--	--	76BFT
	784	.85	0	0	0	--	--	
	785	.27	210	14	1	--	--	
	786	.48	120	14	1	--	--	
	787	.25	210	14	1	--	--	

TOTAL NUMBER OF SRU'S = 7

TOTAL NUMBER OF PART REPAIR PROCEDURES = 7

# RESOURCE REQUIREMENTS

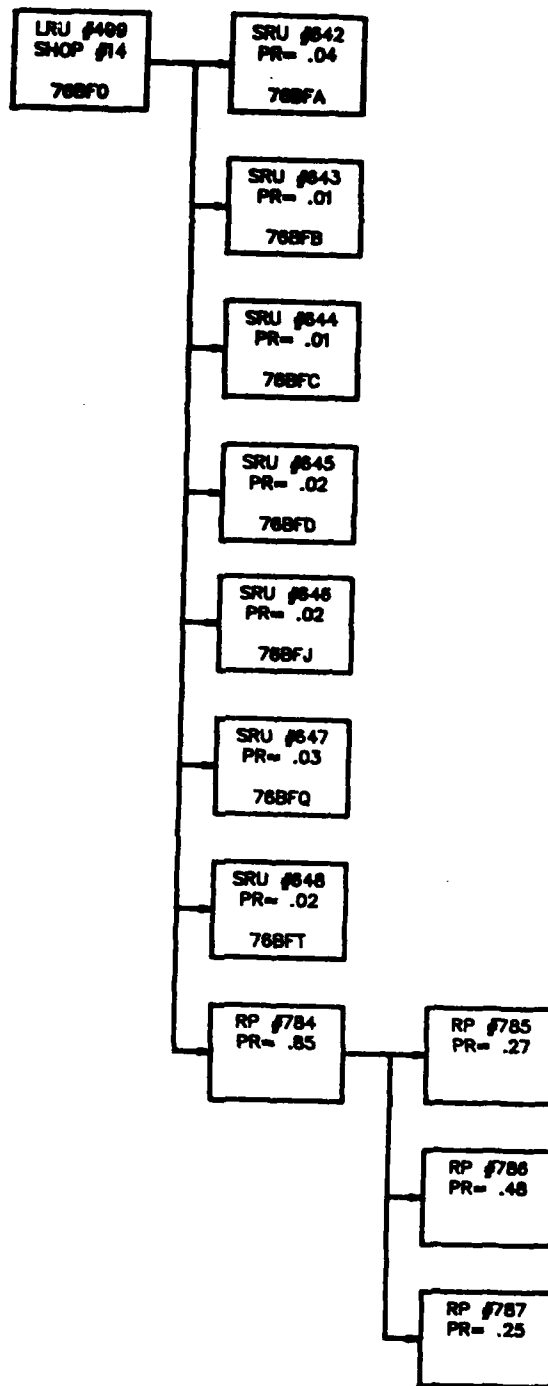


FIGURE 338

# RESOURCE REQUIREMENTS

## III.1.5.334 LRU #500 -

LRU NO.	WUC	PART DESCRIPTION	SHOP	TIME MIN.	PERSONNEL TYPE #	AGE #1	AGE #2
500	76BG0	POWER SUPPLY PP	14	72	14 1	--	--

THIS IS A SIMPLE PART REPAIR PROCEDURE, THEREFORE NO NETWORK WILL FOLLOW

## III.1.5.335 LRU #501 - 76BH0

SRU NO.	RP. NO.	ITEM PROB	TIME MIN.	PERSONNEL TYPE #	AGE #1	AGE #2	SRU WUC
649		.01	96	14 1	--	--	76BHC
650		.01	96	14 1	--	--	76BHM
651		.01	84	14 1	--	--	76BHN
652		.01	84	14 1	--	--	76BHP
	788	.96	0	0 0	--	--	
	789	.03	234	14 1	--	--	
	790	.09	144	14 1	--	--	
	791	.88	264	14 1	--	--	

TOTAL NUMBER OF SRU'S = 4

TOTAL NUMBER OF PART REPAIR PROCEDURES = 4

# RESOURCE REQUIREMENTS

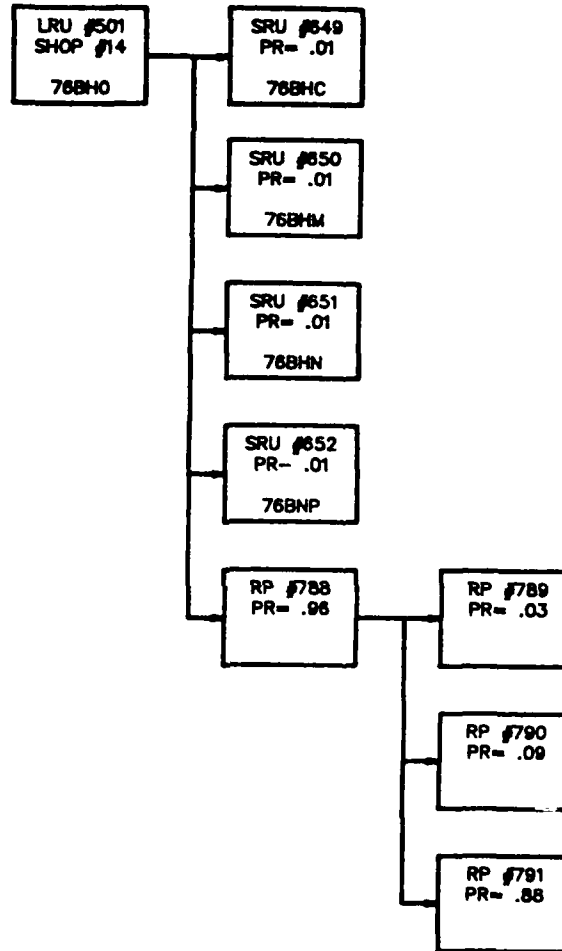


FIGURE 339

# RESOURCE REQUIREMENTS

III.1.5.336 LRU #502 -  
76BK0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1435	.50	126	14	1	--	--
1436	.50	168	14	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

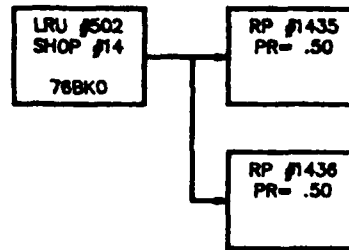


FIGURE 340

# RESOURCE REQUIREMENTS

III.1.5.337 LRU #503 -  
76BLO

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1437	.46	114	14	1	--	--
1438	.33	156	14	1	--	--
1439	.27	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

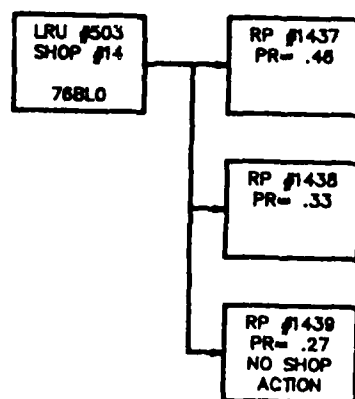


FIGURE 341

# RESOURCE REQUIREMENTS

III.1.5.338 LRU #504 -  
76BMO

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1440	.60	138	14	1	--	--
1441	.40	198	14	1	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

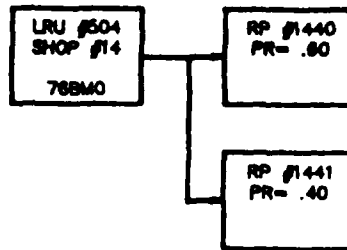


FIGURE 342

# RESOURCE REQUIREMENTS

III.1.5.339 LRU #505 -  
76BN0

SRU NO.	RP. NO.	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE #1	#2	SRU WUC
653		.15	114	14	1	--	--	76BNA
654		.04	114	14	1	--	--	76BNB
655		.02	114	14	1	--	--	76BNC
656		.01	114	14	1	--	--	76BNE
657		.05	114	14	1	--	--	76BNF
	792	.73	0	0	0	--	--	
	793	.15	222	14	1	--	--	
	794	.53	258	14	1	--	--	
	795	.32	186	14	1	--	--	

TOTAL NUMBER OF SRU'S = 5

TOTAL NUMBER OF PART REPAIR PROCEDURES = 4

# RESOURCE REQUIREMENTS

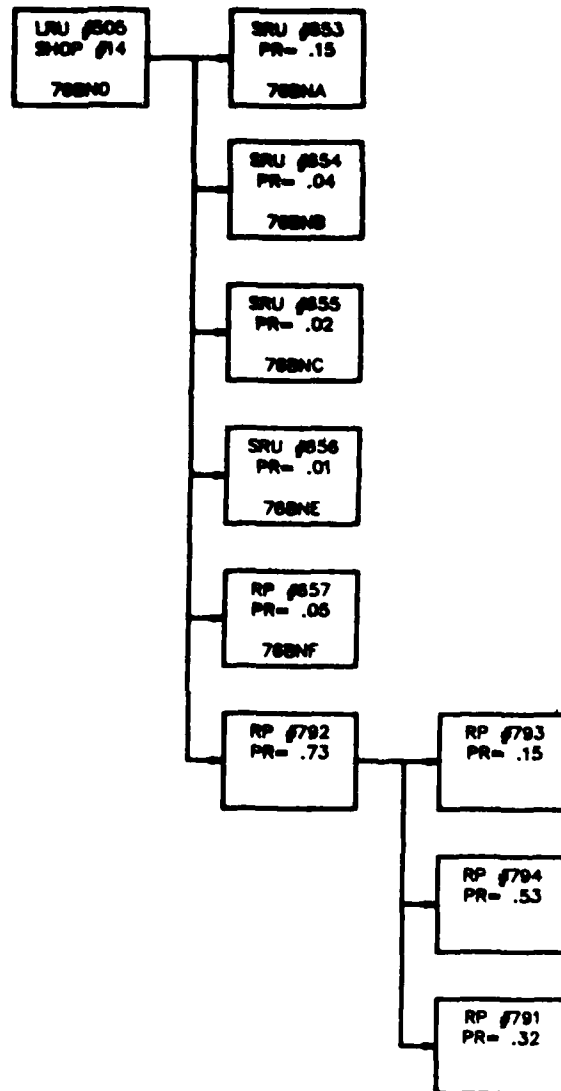


FIGURE 343

# RESOURCE REQUIREMENTS

III.1.5.340 LRU #506 -  
76BP0

SRU NO.	RP. NO.	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE		SRU WUC
						#1	#2	
658		.04	84	14	1	--	--	76BPB
659		.04	84	14	1	--	--	76BPC
660		.01	84	14	1	--	--	76BPD
661		.04	84	14	1	--	--	76BPF
662		.01	84	14	1	--	--	76BPH
663		.02	84	14	1	--	--	76BPL
664		.01	84	14	1	--	--	76BPM
665		.02	84	14	1	--	--	76BPS
666		.01	84	14	1	--	--	76BPT
	796	.80	0	0	0	--	--	
	797	.08	144	14	1	--	--	
	798	.30	144	14	1	--	--	
	799	.53	96	14	1	--	--	
	800	.09	0	0	0	--	--	

TOTAL NUMBER OF SRU'S = 9

TOTAL NUMBER OF PART REPAIR PROCEDURES = 5

# RESOURCE REQUIREMENTS

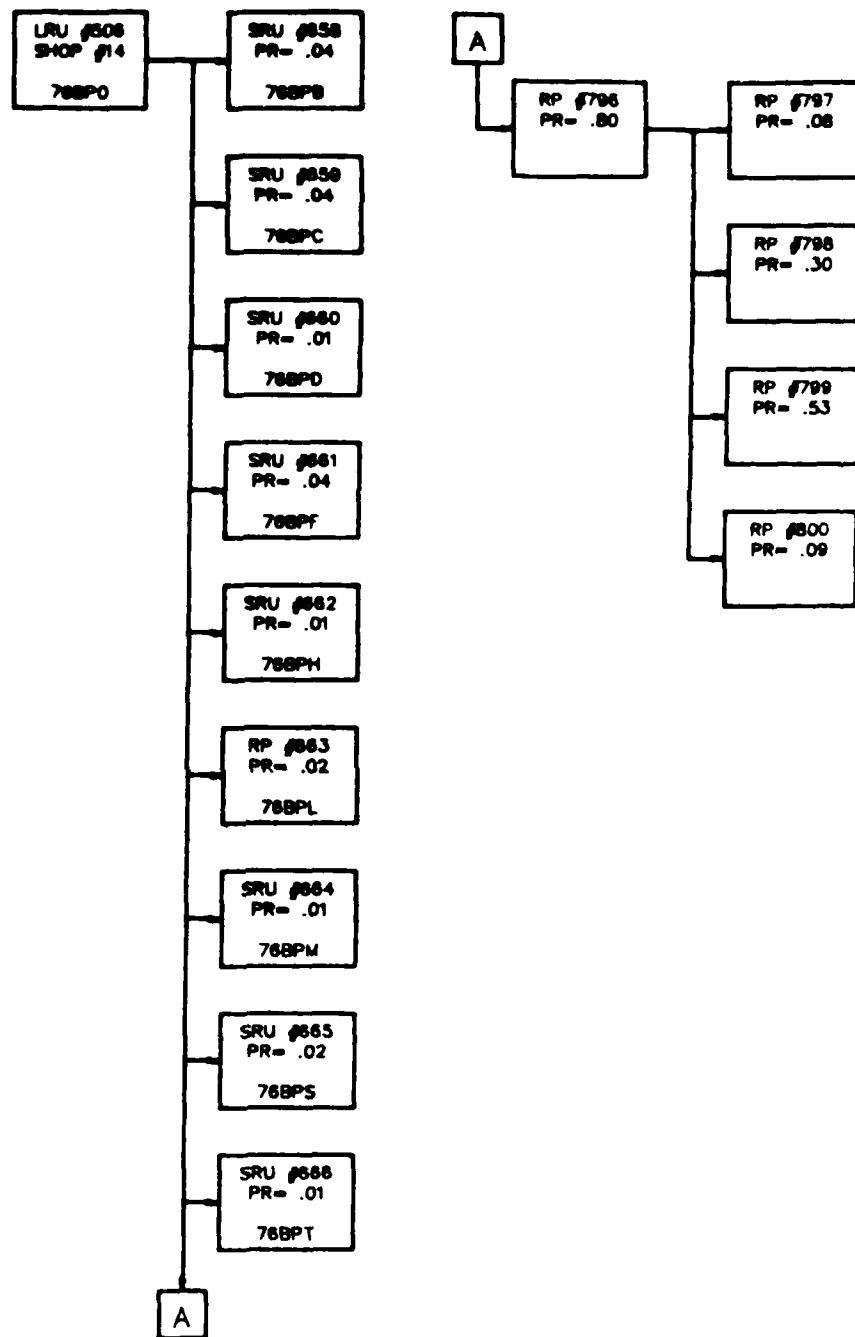


FIGURE 344

# RESOURCE REQUIREMENTS

III.1.5.341 LRU #507 -  
76BR0

SRU NO.	RP. NO.	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE #1	#2	SRU WUC
667		.03	84	14	1	--	--	76BRD
668		.03	84	14	1	--	--	76BRG
669		.17	84	14	1	--	--	76BRJ
670		.06	96	14	1	--	--	76BRK
	801	.71	0	0	0	--	--	
	802	.04	114	14	1	--	--	
	803	.43	114	14	1	--	--	
	804	.53	96	14	1	--	--	

TOTAL NUMBER OF SRU'S = 4

TOTAL NUMBER OF PART REPAIR PROCEDURES = 4

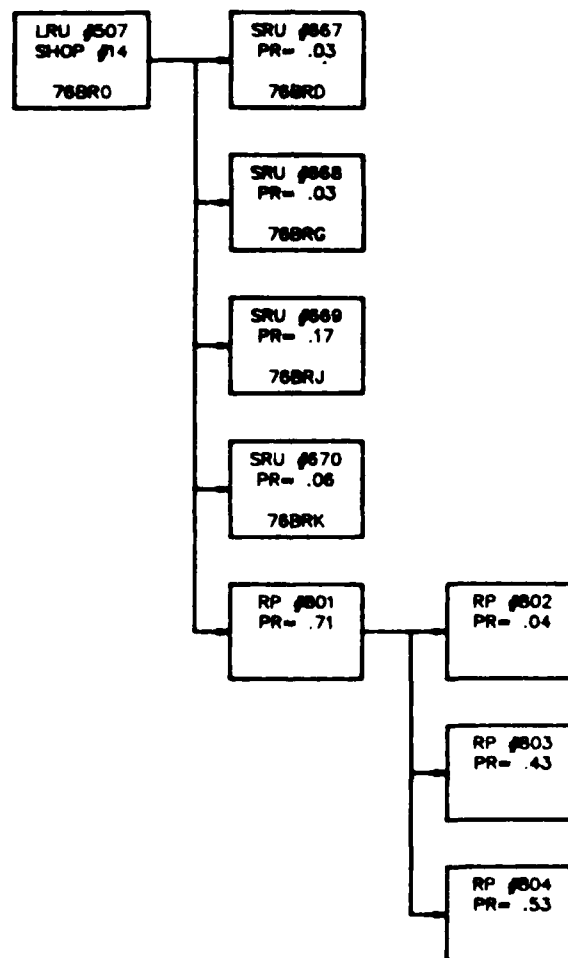


FIGURE 345

# RESOURCE REQUIREMENTS

III.1.5.342 LRU #508 --  
76BS0

SRU NO.	RP. NO.	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE #1	#2	SRU WUC
671		.06	114	14	1	--	--	76BSB
672		.02	114	14	1	--	--	76BSC
	805	.92	0	0	0	--	--	
	806	.05	204	14	1	--	--	
	807	.62	126	14	1	--	--	
	808	.18	264	14	1	--	--	
	809	.15	0	0	0	--	--	

TOTAL NUMBER OF SRU'S = 2

TOTAL NUMBER OF PART REPAIR PROCEDURES = 5

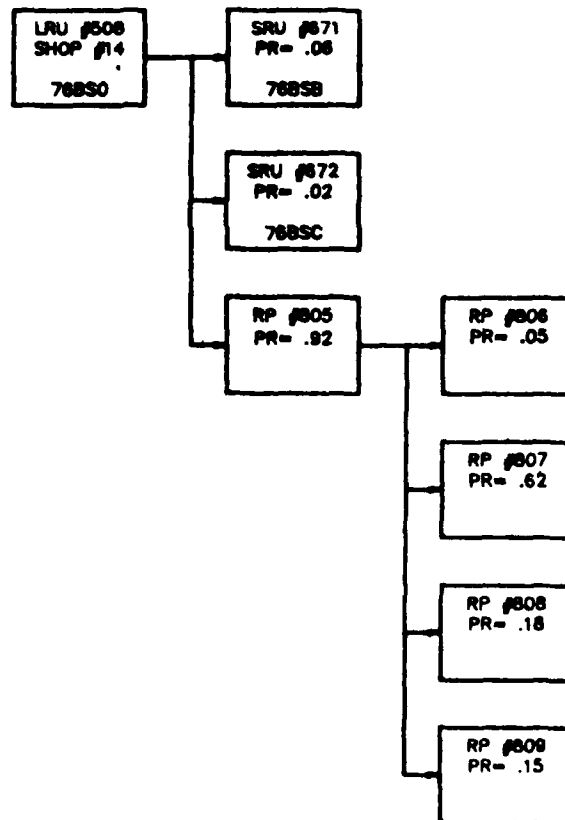


FIGURE 346

# RESOURCE REQUIREMENTS

III.1.5.343 LRU #509 -  
76BU0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1442	.46	84	14	1	--	--
1443	.45	144	14	1	--	--
1444	.09	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

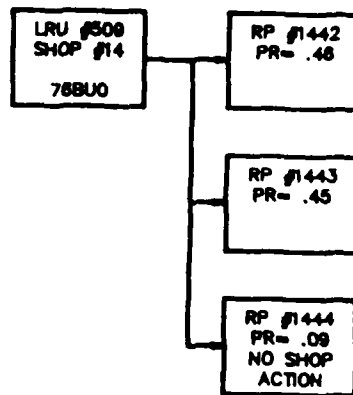


FIGURE 347

# RESOURCE REQUIREMENTS

III.1.5.344 LRU #510 -  
76BV0

SRU NO.	RP. NO.	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE #1	#2	SRU WUC
673		.02	114	14	1	--	--	76BVB
674		.01	114	14	1	--	--	76BVC
675		.01	114	14	1	--	--	76BVD
676		.01	114	14	1	--	--	76BVF
677		.03	114	14	1	--	--	76BVG
678		.09	114	14	1	--	--	76BVH
679		.01	114	14	1	--	--	76BVK
680		.03	114	14	1	--	--	76BVL
681		.01	114	14	1	--	--	76BVT
	810	.78	0	0	0	--	--	
	811	.10	156	14	1	--	--	
	812	.50	186	14	1	--	--	
	813	.40	126	14	1	--	--	

TOTAL NUMBER OF SRU'S = 9

TOTAL NUMBER OF PART REPAIR PROCEDURES = 4

# RESOURCE REQUIREMENTS

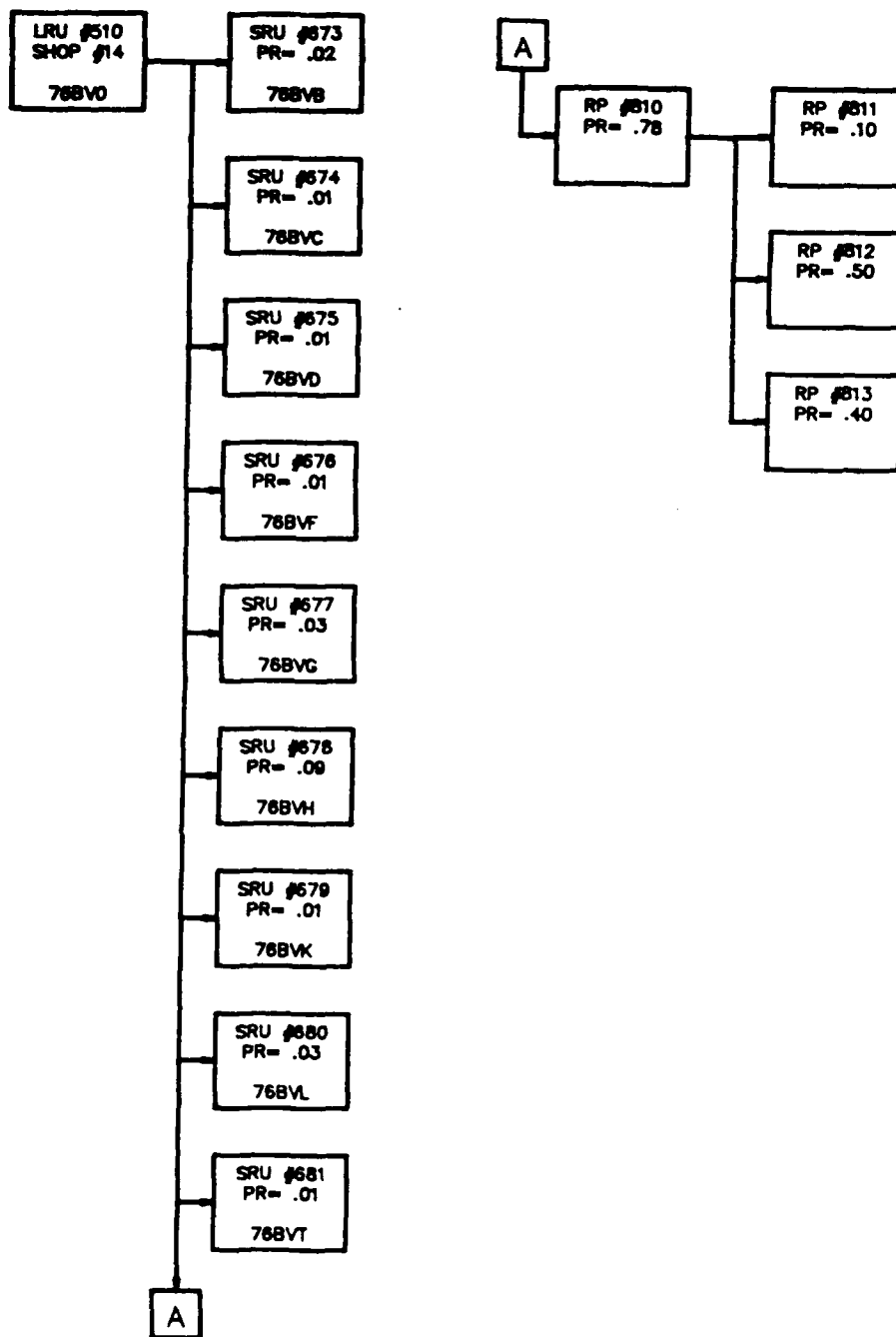


FIGURE 348

# RESOURCE REQUIREMENTS

III.1.5.345 LRU #511 -  
76BX0

SRU NO.	RP. NO.	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE #1	#2	SRU WUC
682		.14	114	14	1	--	--	76BXA
683		.14	114	14	1	--	--	76BXB
	814	.72	0	0	0	--	--	
	815	.23	150	14	1	--	--	
	816	.68	102	14	1	--	--	
	817	.09	174	14	1	--	--	

TOTAL NUMBER OF SRU'S = 2

TOTAL NUMBER OF PART REPAIR PROCEDURES = 4

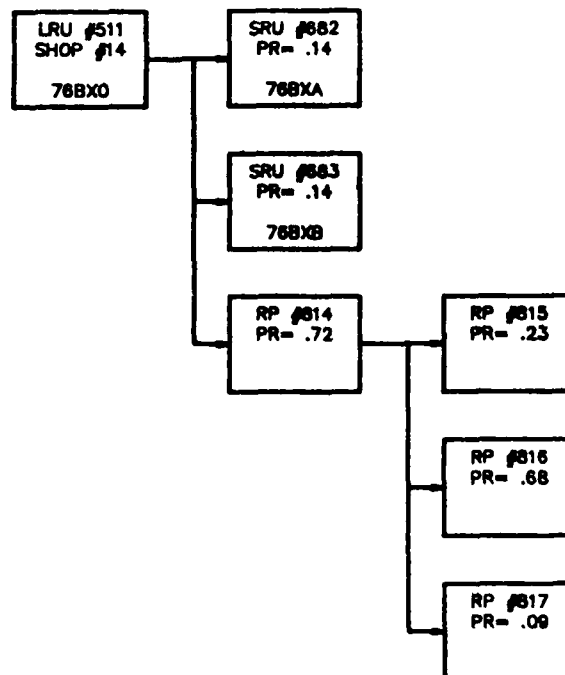


FIGURE 349

# RESOURCE REQUIREMENTS

III.1.5.346 LRU #512 -  
76BY0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1445	.29	84	14	1	--	--
1446	.59	114	14	1	--	--
1447	.12	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 3

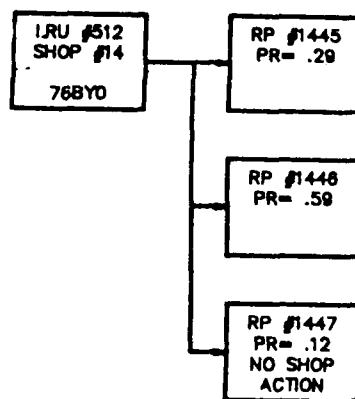


FIGURE 350

# RESOURCE REQUIREMENTS

III.1.5.347 LRU #513 -  
76BZ0

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1448	.33	78	14	1	--	--
1449	.67	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

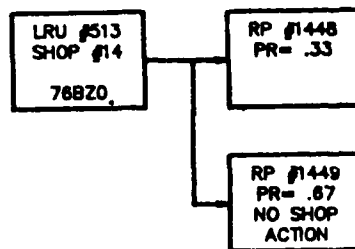


FIGURE 351

# RESOURCE REQUIREMENTS

III.1.5.348 LRU #514 -  
77X60

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1387	.21	96	20	1	--	--
1388	.21	126	20	1	--	--
1389	.05	66	20	1	--	--
1390	.53	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 4

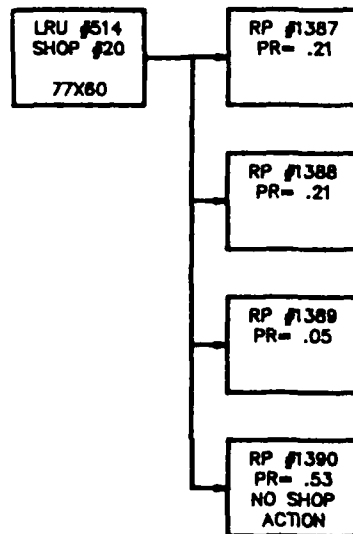


FIGURE 352

# RESOURCE REQUIREMENTS

III.1.5.349 LRU #515 -  
9321A

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1391	.50	228	2	1	--	--
1392	.50	430	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

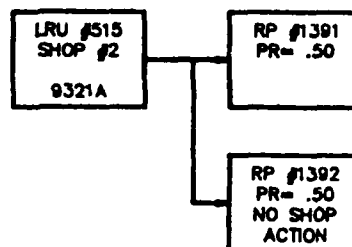


FIGURE 353

III.1.5.350 LRU #516 -  
9321C

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1393	.71	162	2	1	--	--
1394	.29	0	0	0	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

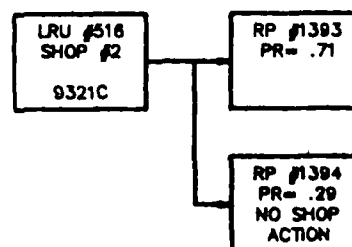


FIGURE 354

# RESOURCE REQUIREMENTS

III.1.5.351 LRU #517 -  
72510

REPAIR PROC	ITEM PROB	TIME MIN.	PERSONNEL TYPE	#	AGE	
					#1	#2
1395	.23	282	13	1	--	--
1396	.77	186	13	2	--	--

TOTAL NUMBER OF PART REPAIR PROCEDURES = 2

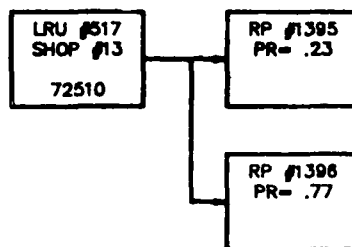


FIGURE 355

## RESOURCE REQUIREMENTS

### III.1.6 TASK TIME MODIFIERS

#### III.1.6.1 HURRY FACTORS - CARD TYPE #17/2

TASK CATAGORY	HURRY FACTOR	EXPLANATION
ON-EQUIPMENT	100	ON-EQUIPMENT TASK TIMES ARE BASED ON PEACE-TIME RATES. 0% FASTER TIMES ARE EXPECTED IN A WARTIME ENVIRONMENT.
PREFLIGHT	100	PREFLIGHT TASK TIMES ARE BASED ON PEACE-TIME RATES. 0% FASTER TIMES ARE EXPECTED IN A WARTIME ENVIRONMENT.
PART/EQUIPMENT	100	PART/EQUIPMENT TASK TIMES ARE BASED ON PEACE-TIME RATES. 0% FASTER TIMES ARE EXPECTED IN A WARTIME ENVIRONMENT.
MUNITION ASSEMBLY	100	MUNITION ASSEMBLY TASK TIMES ARE BASED ON PEACE-TIME RATES. 0% FASTER TIMES ARE EXPECTED IN A WARTIME ENVIRONMENT.
CE REPAIRS	100	CE REPAIR TASKS TIMES ARE BASED ON PEACE-TIME RATES. 0% FASTER TIMES ARE EXPECTED IN A WARTIME ENVIRNONMENT.

## RESOURCE REQUIREMENTS

### III.1.6.2 REDUCE TIMES - CARD TYPE #17/2

TASK CATAGORY	REDUCE TIMES	EXPLANATION
ON-EQUIPMENT	0	THERE IS NO REDUCTION IN THE MEAN TIME FOR ON-EQUIPMENT TASKS
PREFLIGHT	0	THERE IS NO REDUCTION IN THE MEAN TIME FOR PREFLIGHT TASKS
PART/EQUIPMENT	0	THERE IS NO REDUCTION IN THE MEAN TIME FOR PART/EQUIPMENT TASKS
MUNITION ASSEMBLY	0	THERE IS NO REDUCTION IN THE MEAN TIME FOR MUNITION ASSEMBLY TASKS
CE REPAIRS	0	THERE IS NO REDUCTION IN THE MEAN TIME FOR CE REPAIR TASKS

### III.1.6.3 SAVE TIMES - CARD TYPE #17/2

TASK CATAGORY	SAVE TIMES	EXPLANATION
ON-EQUIPMENT	0	THERE IS NO OVERALL ON-EQUIPMENT TASK TIME REDUCTION IN MINUTES
PREFLIGHT	0	THERE IS NO OVERALL PREFLIGHT TASK TIME REDUCTION IN MINUTES
PART/EQUIPMENT	0	THERE IS NO OVERALL PART/EQUIPMENT TASK TIME REDUCTION IN MINUTES
MUNITION ASSEMBLY	0	THERE IS NO OVERALL MUNITION ASSY TASK TIME REDUCTION IN MINUTES
CE REPAIRS	0	THERE IS NO OVERALL CE REPAIR TASK TIME REDUCTION IN MINUTES

# RESOURCE REQUIREMENTS

## III.1.7 AIRCRAFT DATA

### III.1.7.1 GENERAL DATA -

#### AIRCRAFT TYPE 1 (F-4G)

CARD TYPES #15/1, #15/2, #15/3, #15/4

POST-FLIGHT DELAY	PRE-FLIGHT DELAY	FUEL QUAN	FUELING TASK #	NUMBER MISSION	NOMINAL UNSCHEL TIME	CYCLE TIME	1st PART LOCATION
6	6	17	1677	4	30	100	1

LOAD TYPE	TEAM #	SPEC #1	AGE #2	TRANSFER DELAY	BATTLE FIRST	DAMAGE LAST	AIRBASE FIRST	DAMAGE LAST
15	3	3	--	60	1900	1900	1900	1900

BATTLE DAMAGE SPARES SORTIES/AC	ALERT PERSONEL TYPE #	AIRCRAFT EQUIPMENT TYPE #	REAR MAINT BASE	ELIGIBLE FOR QRA	AIR/AIR MISSION
-	-	-	-	-	-

#### PHASE MAINTENANCE

AIRCRAFT TYPE	INSPECTION FREQUENCY	TASK ROOT SEGMENT
1	100 HRS	1602
1	200 HRS	1607
1	300 HRS	1623
1	450 HRS	1629

## RESOURCE REQUIREMENTS

### III.1.7.2 BASE DATA -

BASE 1 IS THE MOB ORGANIZED UNDER AFR 66-1 AND THE TASK DATA IS PREPARED FOR A COMO (AFR 66-5) ORGANIZATION.

CARD TYPE #17/1

CROSS-TRAINED PERSONNEL	TASK-ASSIST-QUALIFIED PERSONNEL	WEAPON ASSEMBLY TASKS	NUMBER OF AC SHELTERS	AC PER SHELTER
1	1	3	36	1.0

NUMBER OF ALERT AC SHELTERS	POL CAPACITY	FUEL TRUCK EQUIP #	NUMBER OF AC LOADS PER FUEL TRUCK	FUEL TRUCK REFILL TIME
0	32750	80	2	7

AVERAGE TAXI TIME	EXTRA AC SHELTER TIME	METEOROLOGICAL STATE
6	0	2

### III.1.8 MISSION DATA

#### III.1.8.1 MISSION DESCRIPTION -

MISSIONS #1 - #4 ARE DEFENSE SUPPRESSION

CARD TYPE #16

AC TYPE	EXTRA BRIEF TIME	FLIGHT TIME DIST	ORBIT TIME	NON-REPAIRABLE PERCENT	DAMAGE/KILL RATIO	LATE TAKEOFF ALLOWANCE
1	--	84 7	20	10	10	15

ABORT PERCENTAGE	CREWS LOST PER AC LOST PERCENTAGE	MISSION DEPENDENT ARMAMENT RETAINED PERCENTAGE	BASIC ARMAMENT RETAINED PERCENTAGE
10	60	50	50

# CHAPTER IV INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## IV.1 AIRCRAFT

### IV.1.1 AIRCRAFT ASSIGNMENT BY BASE

CARD TYPE #20

BASE#	BASE DESCRIPTION	A/C TYPE	#AIRCRAFT	#SQUADRONS	#CREWS
1	MOB	F-4G	36	3	45

### IV.1.2 AIRCRAFT INITIAL STATUS (CARD TYPE #41)

BASE#	MISSION#	# ASSIGNED AIRCRAFT
1	1	36
1	2	0
1	3	0
1	4	0

### IV.1.3 AIRCRAFT INITIAL MAINTENANCE STATUS

SINCE THERE IS NO CARD TYPE #42 IN THE DATA BASE, ALL AIRCRAFT ARE ASSUMED TO BE COMPLETELY ARMED AND READY FOR THE INITIAL MISSION WITH NO INITIAL MAINTENANCE REQUIREMENTS.

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## IV.2 PERSONNEL DATA

### IV.2.1 PERSONNEL LIST

CARD TYPE #21

PERSONNEL TYPE	SHOP	AFSC	DESCRIPTION	TOTAL		DAY SHIFT		MIN SIZE
				ACTUAL	TARGETED	ACTUAL	TARGETED	
1	1	431X1C	ACFT MECH	46	46	28	28	20
2	2	427X5	AIRFRAME	5	5	3	3	2
3	3	423X0	ELECTRICAL	4	4	2	2	2
4	4	423X1	ENVIRONMENTAL	3	3	2	2	2
6	6	423X4	PNEUDRAULIC	5	5	3	3	2
7	7	426X2	ENGINE	7	7	4	4	2
8	8	325X0	AUTOPILOT	3	3	2	2	2
9	9	325X1	INSTRUMENT	3	3	2	2	2
11	11	328X4	INERTIAL NAVIG	3	3	2	2	2
12	12	328X0	COMMUNICATION	3	3	2	2	2
13	13	328X1	NAVIGATION	4	4	2	2	2
14	14	328X3	ECM	10	10	6	6	3
15	28	462X0	ARMAMENT LOADER	23	23	14	14	7
16	16	321X2Q	FIRE CONTROL	7	7	4	4	2
17	17	462X0	ARMAMENT MAINT	11	11	7	7	4
19	18	427X4	METAL PROC	4	4	2	2	2
20	20	404X1	CAMERA	6	6	4	4	2
21	21	431X1C	HEAVY REPAIR	27	27	17	17	8
22	22	423X2	EGRESS	17	17	10	10	6
23	23	423X3	FUEL SYSTEM	14	14	9	9	4
24	24	427X3	PARACHUTE	7	7	4	4	2
25	24	427X2	N.D.I.	4	4	2	2	2
26	24	427X1	CORROSION CNTL	7	7	4	4	2
27	18	427X0	MACHINIST	6	6	4	4	2
28	15	431X1C	WHEEL & TIRE	6	6	4	4	2
29	30	423X3	TANK ASSY	4	4	2	2	2
30	30	461X0	MUNITION ASSY	66	66	40	40	30
31	1	431X1C	ACFT MECH	46	46	28	28	20
32	2	427X5	AIRFRAME	5	5	3	3	2
33	3	423X0	ELECTRICAL	4	4	2	2	2
34	4	423X1	ENVIRONMENTAL	3	3	2	2	2
36	6	423X4	PNEUDRAULIC	5	5	3	3	2
37	7	426X2	ENGINE	7	7	4	4	2
38	8	325X0	AUTOPILOT	3	3	2	2	2
39	9	325X1	INSTRUMENT	3	3	2	2	2
41	11	328X4	INERTIAL NAVIG	3	3	2	2	2
42	12	328X0	COMMUNICATION	3	3	2	2	2
43	13	328X1	NAVIGATION	4	4	2	2	2

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## PERSONNEL LIST (CONTINUED)

PERSONNEL TYPE	SHOP	AFSC	DESCRIPTION	TOTAL		DAY SHIFT		MIN SIZE
				ACTUAL	TARGETED	ACTUAL	TARGETED	
44	14	328X3	ECM	10	10	6	6	3
45	28	462X0	ARMAMENT LOADER	23	23	14	14	7
46	16	321X2Q	FIRE CONTROL	7	7	4	4	2
47	17	462X0	ARMAMENT MAINT	11	11	7	7	4
50	2		ABDR ASSESSOR	5	5	3	3	2
51	1	431X1C	ACFT MECH	46	46	28	28	20
52	2	427X5	AIRFRAME	5	5	3	3	2
53	3	423X0	ELECTRICAL	4	4	2	2	2
54	4	423X1	ENVIRONMENTAL	3	3	2	2	2
56	6	423X4	PNEUDRAULIC	5	5	3	3	2
57	7	426X2	ENGINE	7	7	4	4	2
58	8	325X0	AUTOPILOT	3	3	2	2	2
59	9	325X1	INSTRUMENT	3	3	2	2	2
61	11	328X4	INERTIAL NAVIG	3	3	2	2	2
62	12	328X0	COMMUNICATION	3	3	2	2	2
63	13	328X1	NAVIGATION	4	4	2	2	2
64	14	328X3	ECM	10	10	6	6	3
65	28	462X0	ARMAMENT LOADER	23	23	14	14	7
66	16	321X2Q	FIRE CONTROL	7	7	4	4	2
67	17	462X0	ARMAMENT MAINT	11	11	7	7	4
70	25	326X0C	AVIONICS AGE	8	8	5	5	3
72	2	427X5	AIRFRAME	4	4	2	2	2
73	3	423X0	ELECTRICAL	5	5	3	3	2
74	4	423X1	ENVIRONMENTAL	5	5	3	3	2
76	6	423X4	PNEUDRAULIC	5	5	3	3	2
77	7	426X2	ENGINE	48	48	29	29	15
78	8	325X0	AUTOPILOT	5	5	3	3	2
79	9	325X1	INSTRUMENT	5	5	3	3	2
81	11	328X4	INERTIAL NAVIG	10	10	6	6	3
82	12	328X0	COMMUNICATION	3	3	2	2	2
83	13	328X1	NAVIGATION	3	3	2	2	2
84	14	328X3	ECM	27	27	16	16	8
85	28	462X0	ARMAMENT LOADER	17	17	11	11	5
86	16	321X2Q	FIRE CONTROL	27	27	16	16	8
87	17	462X0	ARMAMENT MAINT	8	8	5	5	3
90	19	423X5	AGE	46	46	28	28	14
191	30		CIVIL ENGINEER	8	8	4	4	2
192	30		CIVIL ENGINEER	120	80	60	40	20
193	30		CIVIL ENGINEER	12	12	6	6	3
194	30		CIVIL ENGINEER	72	72	36	36	18
195	30		CIVIL ENGINEER	24	24	12	12	6
196	30		CIVIL ENGINEER	24	24	12	12	6
197	30		CIVIL ENGINEER	120	80	60	40	20
198	30		CIVIL ENGINEER	60	60	30	30	15
199	30		CIVIL ENGINEER	64	64	32	32	22
200	30		CIVIL ENGINEER	10	10	5	5	3

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## IV.2.2 EQUIVALENT PERSONNEL

CARD TYPE 45/1

PERSONNEL TYPE	LEVEL	AFSC	PERSONNEL DESCRIPTION	FIRST EQUIV TYPE	SECOND EQUIV TYPE	THIRD EQUIV TYPE
1	SQ. 1	431X1C	ACFT MECH	31	51	--
2	SQ. 1	427X5	AIRFRAME	32	52	72
3	SQ. 1	423X0	ELECTRICAL	33	53	73
4	SQ. 1	423X1	ENVIRONMENTAL	34	54	74
6	SQ. 1	423X4	PNEUDRAULIC	36	56	76
7	SQ. 1	426X2	ENGINE	37	57	77
8	SQ. 1	325X0	AUTOPILOT	38	58	78
9	SQ. 1	325X1	INSTRUMENT	39	59	79
11	SQ. 1	328X4	INERTIAL NAVIG	41	61	81
12	SQ. 1	328X0	COMMUNICATION	42	62	82
13	SQ. 1	328X1	NAVIGATION	43	63	83
14	SQ. 1	328X3	ECM	44	64	84
15	SQ. 1	462X0	ARMAMENT LOADER	45	65	85
16	SQ. 1	321X2Q	FIRE CONTROL	46	66	86
17	SQ. 1	462X0	ARMAMENT MAINT	47	67	87
19	WING	427X4	METAL PROC	--	--	--
20	WING	404X1	CAMERA	--	--	--
21	WING	431X1C	HEAVY REPAIR	--	--	--
22	WING	423X2	EGRESS	--	--	--
23	WING	423X3	FUEL SYSTEM	--	--	--
24	WING	427X3	PARACHUTE	--	--	--
25	WING	427X2	N.D.I.	--	--	--
26	WING	427X1	CORROSION CNTL	--	--	--
27	WING	427X0	MACHINIST	--	--	--
28	WING	431X1C	WHEEL & TIRE	--	--	--
29	WING	423X3	TANK ASSY	--	--	--
30	WING	461X0	MUNITION ASSY	--	--	--
31	SQ. 2	431X1C	ACFT MECH	1	51	--
32	SQ. 2	427X5	AIRFRAME	2	52	72
33	SQ. 2	423X0	ELECTRICAL	3	53	73
34	SQ. 2	423X1	ENVIRONMENTAL	4	54	74
36	SQ. 2	423X4	PNEUDRAULIC	6	56	76
37	SQ. 2	426X2	ENGINE	7	57	77
38	SQ. 2	325X0	AUTOPILOT	8	58	78
39	SQ. 2	325X1	INSTRUMENT	9	59	79
41	SQ. 2	328X4	INERTIAL NAVIG	11	61	81
42	SQ. 2	328X0	COMMUNICATION	12	62	82
43	SQ. 2	328X1	NAVIGATION	13	63	83
44	SQ. 2	328X3	ECM	14	64	84
45	SQ. 2	462X0	ARMAMENT LOADER	15	65	85
46	SQ. 2	321X2Q	FIRE CONTROL	16	66	86
47	SQ. 2	462X0	ARMAMENT MAINT	17	67	87
50	WING		ABDR ASSESSOR	--	--	--
51	SQ. 3	431X1C	ACFT MECH	1	31	--
52	SQ. 3	427X5	AIRFRAME	2	32	72
53	SQ. 3	423X0	ELECTRICAL	3	33	73
54	SQ. 3	423X1	ENVIRONMENTAL	4	34	74
56	SQ. 3	423X4	PNEUDRAULIC	6	36	76

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## EQUIVALENT PERSONNEL (CONTINUED)

PERSONNEL TYPE	LEVEL	AFSC	PERSONNEL DESCRIPTION	FIRST EQUIV TYPE	SECOND EQUIV TYPE	THIRD EQUIV TYPE
57	SQ. 3	426X2	ENGINE	7	37	77
58	SQ. 3	325X0	AUTOPILOT	8	38	78
59	SQ. 3	325X1	INSTRUMENT	9	39	79
61	SQ. 3	328X4	INERTIAL NAVIG	11	41	81
62	SQ. 3	328X0	COMMUNICATION	12	42	82
63	SQ. 3	328X1	NAVIGATION	13	43	83
64	SQ. 3	328X3	ECM	14	44	84
65	SQ. 3	462X0	ARMAMENT LOADER	15	45	85
66	SQ. 3	321X2Q	FIRE CONTROL	16	46	86
67	SQ. 3	462X0	ARMAMENT MAINT	17	47	87
70	WING	326X0C	AVIONICS AGE	--	--	--
72	WING	427X5	AIRFRAME	2	32	52
73	WING	423X0	ELECTRICAL	3	33	53
74	WING	423X1	ENVIRONMENTAL	4	34	54
76	WING	423X4	PNEUDRAULIC	6	36	56
77	WING	426X2	ENGINE	7	37	57
78	WING	325X0	AUTOPILOT	8	38	58
79	WING	325X1	INSTRUMENT	9	39	59
81	WING	328X4	INERTIAL NAVIG	11	41	61
82	WING	328X0	COMMUNICATION	12	42	62
83	WING	328X1	NAVIGATION	13	43	63
84	WING	328X3	ECM	14	44	64
85	WING	462X0	ARMAMENT LOADER	15	45	65
86	WING	321X2Q	FIRE CONTROL	16	46	66
87	WING	462X0	ARMAMENT MAINT	17	47	67
70	WING	326X0C	AVIONICS AGE	--	--	--
90	WING	423X5	AGE	--	--	--
191	WING		CIVIL ENGINEER	--	--	--
192	WING		CIVIL ENGINEER	--	--	--
193	WING		CIVIL ENGINEER	--	--	--
194	WING		CIVIL ENGINEER	--	--	--
195	WING		CIVIL ENGINEER	--	--	--
196	WING		CIVIL ENGINEER	--	--	--
197	WING		CIVIL ENGINEER	--	--	--
198	WING		CIVIL ENGINEER	--	--	--
199	WING		CIVIL ENGINEER	--	--	--
200	WING		CIVIL ENGINEER	--	--	--

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## IV.2.3 CROSS TRAINED PERSONNEL

CARD TYPE #45/2

PERSONNEL TYPE	AFSC	PERSONNEL DESCRIPTION	CROSS TRAINED TYPES				
			#1	#2	#3	#4	#5
1	431X1C	ACFT MECH	2	21	28	--	--
2	427X5	AIRFRAME	--	--	--	--	--
3	423X0	ELECTRICAL	--	--	--	--	--
4	423X1	ENVIRONMENTAL	--	--	--	--	--
6	423X4	PNEUDRAULIC	--	--	--	--	--
7	426X2	ENGINE	--	--	--	--	--
8	325X0	AUTOPILOT	9	--	--	--	--
9	325X1	INSTRUMENT	8	--	--	--	--
11	328X4	INERTIAL NAVIG	8	--	--	--	--
12	328X0	COMMUNICATION	13	--	--	--	--
13	328X1	NAVIGATION	12	--	--	--	--
14	328X3	ECM	--	--	--	--	--
15	462X0	ARMAMENT LOADER	17	30	--	--	--
16	321X2Q	FIRE CONTROL	--	--	--	--	--
17	462X0	ARMAMENT MAINT	--	--	--	--	--
19	427X4	METAL PROC	--	--	--	--	--
20	404X1	CAMERA	--	--	--	--	--
21	431X1C	HEAVY REPAIR	--	--	--	--	--
22	423X2	EGRESS	--	--	--	--	--
23	423X3	FUEL SYSTEM	--	--	--	--	--
24	427X3	PARACHUTE	--	--	--	--	--
25	427X2	N.D.I.	26	27	--	--	--
26	427X1	CORROSION CNTL	--	--	--	--	--
27	427X0	MACHINIST	--	--	--	--	--
28	431X1C	WHEEL & TIRE	--	--	--	--	--
29	423X3	TANK ASSY	--	--	--	--	--
30	461X0	MUNITION ASSY	--	--	--	--	--
31	431X1C	ACFT MECH	--	--	--	--	--
32	427X5	AIRFRAME	--	--	--	--	--
33	423X0	ELECTRICAL	--	--	--	--	--
34	423X1	ENVIRONMENTAL	--	--	--	--	--
36	423X4	PNEUDRAULIC	--	--	--	--	--
37	426X2	ENGINE	--	--	--	--	--
38	325X0	AUTOPILOT	--	--	--	--	--
39	325X1	INSTRUMENT	--	--	--	--	--
41	328X4	INERTIAL NAVIG	--	--	--	--	--
42	328X0	COMMUNICATION	--	--	--	--	--
43	328X1	NAVIGATION	--	--	--	--	--
44	328X3	ECM	--	--	--	--	--
45	462X0	ARMAMENT LOADER	--	--	--	--	--
46	321X2Q	FIRE CONTROL	--	--	--	--	--
47	462X0	ARMAMENT MAINT	--	--	--	--	--
50		ABDR ASSESSOR	--	--	--	--	--
51	431X1C	ACFT MECH	--	--	--	--	--
52	427X5	AIRFRAME	--	--	--	--	--
53	423X0	ELECTRICAL	--	--	--	--	--

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## CROSS TRAINED PERSONNEL (CONTINUED)

PERSONNEL TYPE	AFSC	PERSONNEL DESCRIPTION	CROSS TRAINED TYPES				
			#1	#2	#3	#4	#5
54	423X1	ENVIRONMENTAL	--	--	--	--	--
56	423X4	PNEUDRAULIC	--	--	--	--	--
57	426X2	ENGINE	--	--	--	--	--
58	325X0	AUTOPILOT	--	--	--	--	--
59	325X1	INSTRUMENT	--	--	--	--	--
61	328X4	INERTIAL NAVIG	--	--	--	--	--
62	328X0	COMMUNICATION	--	--	--	--	--
63	328X1	NAVIGATION	--	--	--	--	--
64	328X3	ECM	--	--	--	--	--
65	462X0	ARMAMENT LOADER	--	--	--	--	--
66	321X2Q	FIRE CONTROL	--	--	--	--	--
67	462X0	ARMAMENT MAINT	--	--	--	--	--
70	326X0C	AVIONICS AGE	--	--	--	--	--
72	427X5	AIRFRAME	--	--	--	--	--
73	423X0	ELECTRICAL	--	--	--	--	--
74	423X1	ENVIRONMENTAL	--	--	--	--	--
76	423X4	PNEUDRAULIC	--	--	--	--	--
77	426X2	ENGINE	--	--	--	--	--
78	325X0	AUTOPILOT	--	--	--	--	--
79	325X1	INSTRUMENT	--	--	--	--	--
81	328X4	INERTIAL NAVIG	--	--	--	--	--
82	328X0	COMMUNICATION	--	--	--	--	--
83	328X1	NAVIGATION	--	--	--	--	--
84	328X3	ECM	--	--	--	--	--
85	462X0	ARMAMENT LOADER	--	--	--	--	--
86	321X2Q	FIRE CONTROL	--	--	--	--	--
87	462X0	ARMAMENT MAINT	--	--	--	--	--
90	423X5	AGE	--	--	--	--	--
191		CIVIL ENGINEER	--	--	--	--	--
192		CIVIL ENGINEER	--	--	--	--	--
193		CIVIL ENGINEER	--	--	--	--	--
194		CIVIL ENGINEER	--	--	--	--	--
195		CIVIL ENGINEER	--	--	--	--	--
196		CIVIL ENGINEER	--	--	--	--	--
197		CIVIL ENGINEER	--	--	--	--	--
198		CIVIL ENGINEER	--	--	--	--	--
199		CIVIL ENGINEER	--	--	--	--	--
200		CIVIL ENGINEER	--	--	--	--	--

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## IV.2.4 TASK-ASSIST PERSONNEL

CARD TYPE #45/3

PERSONNEL TYPE	AFSC	PERSONNEL DESCRIPTION	TASK-ASSIST TYPES				
			#1	#2	#3	#4	#5
1	431X1C	ACFT MECH	3	4	6	7	22
2	427X5	AIRFRAME	--	--	--	--	--
3	423X0	ELECTRICAL	--	--	--	--	--
4	423X1	ENVIRONMENTAL	--	--	--	--	--
6	423X4	PNEUDRAULIC	--	--	--	--	--
7	426X2	ENGINE	23	--	--	--	--
8	325X0	AUTOPILOT	--	--	--	--	--
9	325X1	INSTRUMENT	11	--	--	--	--
11	328X4	INERTIAL NAVIG	9	--	--	--	--
12	328X0	COMMUNICATION	11	--	--	--	--
13	328X1	NAVIGATION	11	--	--	--	--
14	328X3	ECM	--	--	--	--	--
15	462X0	ARMAMENT LOADER	--	--	--	--	--
16	321X2Q	FIRE CONTROL	--	--	--	--	--
17	462X0	ARMAMENT MAINT	--	--	--	--	--
19	427X4	METAL PROC	--	--	--	--	--
20	404X1	CAMERA	--	--	--	--	--
21	431X1C	HEAVY REPAIR	--	--	--	--	--
22	423X2	EGRESS	1	--	--	--	--
23	423X3	FUEL SYSTEM	7	--	--	--	--
24	427X3	PARACHUTE	1	--	--	--	--
25	427X2	N.D.I.	--	--	--	--	--
26	427X1	CORROSION CNTL	--	--	--	--	--
27	427X0	MACHINIST	--	--	--	--	--
28	431X1C	WHEEL & TIRE	--	--	--	--	--
29	423X3	TANK ASSY	--	--	--	--	--
30	461X0	MUNITION ASSY	--	--	--	--	--
31	431X1C	ACFT MECH	--	--	--	--	--
32	427X5	AIRFRAME	--	--	--	--	--
33	423X0	ELECTRICAL	--	--	--	--	--
34	423X1	ENVIRONMENTAL	--	--	--	--	--
36	423X4	PNEUDRAULIC	--	--	--	--	--
37	426X2	ENGINE	--	--	--	--	--
38	325X0	AUTOPILOT	--	--	--	--	--
39	325X1	INSTRUMENT	--	--	--	--	--
41	328X4	INERTIAL NAVIG	--	--	--	--	--
42	328X0	COMMUNICATION	--	--	--	--	--
43	328X1	NAVIGATION	--	--	--	--	--
44	328X3	ECM	--	--	--	--	--
45	462X0	ARMAMENT LOADER	--	--	--	--	--
46	321X2Q	FIRE CONTROL	--	--	--	--	--
47	462X0	ARMAMENT MAINT	--	--	--	--	--
50		ABDR ASSESSOR	1	2	7	--	--
51	431X1C	ACFT MECH	--	--	--	--	--
52	427X5	AIRFRAME	--	--	--	--	--
53	423X0	ELECTRICAL	--	--	--	--	--

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## TASK-ASSIST PERSONNEL (CONTINUED)

PERSONNEL TYPE	AFSC	PERSONNEL DESCRIPTION	TASK-ASSIST TYPES				
			#1	#2	#3	#4	#5
54	423X1	ENVIRONMENTAL	--	--	--	--	--
56	423X4	PNEUDRAULIC	--	--	--	--	--
57	426X2	ENGINE	--	--	--	--	--
58	325X0	AUTOPILOT	--	--	--	--	--
59	325X1	INSTRUMENT	--	--	--	--	--
61	328X4	INERTIAL NAVIG	--	--	--	--	--
62	328X0	COMMUNICATION	--	--	--	--	--
63	328X1	NAVIGATION	--	--	--	--	--
64	328X3	ECM	--	--	--	--	--
65	462X0	ARMAMENT LOADER	--	--	--	--	--
66	321X2Q	FIRE CONTROL	--	--	--	--	--
67	462X0	ARMAMENT MAINT	--	--	--	--	--
70	326X0C	AVIONICS AGE	--	--	--	--	--
72	427X5	AIRFRAME	--	--	--	--	--
73	423X0	ELECTRICAL	--	--	--	--	--
74	423X1	ENVIRONMENTAL	--	--	--	--	--
76	423X4	PNEUDRAULIC	--	--	--	--	--
77	426X2	ENGINE	--	--	--	--	--
78	325X0	AUTOPILOT	--	--	--	--	--
79	325X1	INSTRUMENT	--	--	--	--	--
81	328X4	INERTIAL NAVIG	--	--	--	--	--
82	328X0	COMMUNICATION	--	--	--	--	--
83	328X1	NAVIGATION	--	--	--	--	--
84	328X3	ECM	--	--	--	--	--
85	462X0	ARMAMENT LOADER	--	--	--	--	--
86	321X2Q	FIRE CONTROL	--	--	--	--	--
87	462X0	ARMAMENT MAINT	--	--	--	--	--
90	423X5	AGE	--	--	--	--	--
191		CIVIL ENGINEER	--	--	--	--	--
192		CIVIL ENGINEER	--	--	--	--	--
193		CIVIL ENGINEER	--	--	--	--	--
194		CIVIL ENGINEER	--	--	--	--	--
195		CIVIL ENGINEER	--	--	--	--	--
196		CIVIL ENGINEER	--	--	--	--	--
197		CIVIL ENGINEER	--	--	--	--	--
198		CIVIL ENGINEER	--	--	--	--	--
199		CIVIL ENGINEER	--	--	--	--	--
200		CIVIL ENGINEER	--	--	--	--	--

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## IV.3 SUPPORT EQUIPMENT

### IV.3.1 AGE LIST

CARD TYPE #22

BASE #	SHOP	AGE TYPE	AGE DESCRIPTION	TOTAL		EQUIVALENT AGE		
				ACTUAL	TARGETED	#1	#2	#3
1	19	40	HYD TEST STAND	19	19	--	--	--
1	7	41	ENGINE STAND	12	12	--	--	--
1	19	42	AIR COMP MC-1A	17	17	--	--	--
1	19	43	COOL/PUMPING CART	19	19	--	--	--
1	19	44	LOAD BANK AF/24T-1,8	3	3	--	--	--
1	19	46	TOWBARS	12	12	--	--	--
1	19	49	LIGHT CART NF-2	8	8	--	--	--
1	7	51	PORT IST CELL AM-37T-6C	1	1	--	--	--
1	19	52	CART,NITROGEN	11	11	--	--	--
1	1	53	FUEL HYDRANT	6	6	--	--	--
1	19	60	GEN,GTC A/M32A-60,A	36	36	--	--	--
1	19	62	AIR COMP MC-2A	18	18	--	--	--
1	19	63	IST,CABIN LEAK AF/M32	5	5	--	--	--
1	19	64	AIR CONDITIONER	23	23	--	--	--
1	19	65	CART,HYDRAULIC	11	11	--	--	--
1	19	66	STAND B-1	11	11	--	--	--
1	19	67	STAND C-1	24	24	--	--	--
1	19	68	JACK,WING 15 TON	27	27	--	--	--
1	19	69	STAND B-4	26	26	--	--	--
1	19	70	JACK,NOSE 15 TON	15	15	--	--	--
1	19	71	CART,LOX	12	12	--	--	--
1	19	72	JACK,AXLE 15 TON	15	15	--	--	--
1	19	73	MJ-1A	26	26	--	--	--
1	19	74	BOMBLIFT MHU-83E	34	34	--	--	--
1	19	76	MHU-12-M	20	20	--	--	--
1	19	77	MHU-141	20	20	--	--	--
1	19	78	MHU-110	20	20	--	--	--
1	1	80	FUEL TRUCK	13	13	--	--	--
1	19	86	COMP GTC MA-1A	2	2	--	--	--
1	19	87	STAND B-2	3	3	--	--	--
1	19	88	HTR 1H 1	8	8	--	--	--
1	30	91	ORACLE	3	3	--	--	--

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## AGE LIST (CONTINUED)

BASE #	SHOP	AGE TYPE	AGE DESCRIPTION	TOTAL		EQUIVALENT AGE		
				ACTUAL	TARGETED	#1	#2	#3
1	30	93	4.0 YD	4	4	--	--	--
1	30	94	2.5 YD	4	4	--	--	--
1	30	95	DUMP TRUCK	15	15	--	--	--
1	30	96	EOD M-113	4	4	--	--	--
1	30	97	PICKUP	40	40	--	--	--
1	30	98	MISC RRR	60	60	--	--	--

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## IV.4 SPARE PARTS

### IV.4.1 LIST OF PARTS

\*\* AG UNDER QUANTITY REPRESENTS AUTOMATICALLY GENERATED

PART NO	WUC CODE	PART DESCRIPTION	QUANTITY
1	111AA	RADOME, NOSE	AG
2	111BJ	FAIR, MUZZLE BLAST	AG
3	111BM	FAIR, FW NOSE LANDING	AG
4	111BQ	CHIN POD ASSY	AG
5	111C3	DOOR, PNEUM ACC (22)	AG
6	111CA	DOOR, CHIN PLD ACC FW LEFT	AG
7	111CB	DOOR, CHIN PLD ACC FW RIGHT	AG
8	111CH	DOOR, REFRIDG COMPART	AG
9	111CP	DOOR, DATA LINK ACC (19)	AG
10	111DC	DOOR, (21 L/R)	AG
11	111FC	SEAL ASSY, PANEL, AFT MISSILE, L/R	AG
12	111FG	FAIR ASSY, AFT ENGINE KEEL, L/R	AG
13	111FH	FAIR ASSY, AFT MISSILE WELL, L/R	AG
14	111FU	DOOR (39 R)	AG
15	111FY	FAIR, CENTERLINE STORE RACK	AG
16	111G4	DOOR (74 L/R)	AG
17	111GA	DOOR, STARTER (138)	AG
18	111GC	DOOR, STARTER EXHAUST (78)	AG
19	111GQ	DOOR, FUEL & HYD ACC (73 L/R)	AG
20	111GR	DOOR, ENGINE ACC (82 L/R)	AG
21	111GS	DOOR, ENGINE ACC (83 L/R)	AG
22	111GU	DOOR, ENGINE ACC (92 L/R)	AG
23	111HA	DOOR, ENGINE AIR ACC (81 L/R)	AG
24	111HC	DOOR, ENGINE ACC (96 L/R)	AG
25	111HD	DOOR (37 L/R)	AG
26	111HE	DOOR (38 L/R)	AG
27	111HM	DOOR (54 L/R)	AG
28	111HQ	DOOR (80)	AG
29	111KD	TAIL CONE	AG
30	111KE	PANEL, JET BLAST 1	AG
31	111KF	PANEL, JET BLAST 2	AG
32	111KG	PANEL, JET BLAST 3	AG
33	111KH	PANEL, JET BLAST 4	AG
34	111KJ	PANEL, JET BLAST 5	AG
35	111KT	PANEL ASSY, BLAST, TAIL CONE	AG
36	111HH	DOOR, HYD ACC (46 L/R)	AG
37	111BB	DUCT, ENGINE AIR INTAKE, RH	AG
38	111AQ	PANEL, WINDSHIELD, CENTER	AG
39	111AE	SILLS, CANOPY, FW	AG
40	111CM	DOOR, OXYGEN ACC (16)	AG
41	112BB	DOOR, HYD/FUEL (75 L/R)	AG
42	112BL	DOOR, (141 L/R)	AG
43	1123A	WING TIP ASSY, FW	AG
44	1123C	HONEYCOMB, TRAIL EDGE	AG
45	112AM	SPAR, MAIN (CENTER)	AG

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## SPARE PARTS (CONTINUED)

PART NO	WUC CODE	PART DESCRIPTION	QUANTITY
46	1121J	FUEL TANK RIGHT, WING	AG
47	1121K	FUEL TANK LEFT, WING	AG
48	1125K	FAIR, WINGFOLD LOW FW	AG
49	1131M	AMP, RAMP CNTL, L/R	AG
50	1131J	VALVE, SERVO, L/R	AG
51	1132C	RING ASSY, VARIABLE BELLMTH	AG
52	1132D	ACT, BYPASS, BELLMOUTH	AG
53	1133B	CYL ASSY, ACTUATOR	AG
54	1133D	VALVE, ASSEMBLY	AG
55	1211A	FLOORING & PANELS	AG
56	1211R	PANEL PEDESTAL	AG
57	1212A	CHART & COMPUTER STOWAGE CASE	AG
58	1212F	FOOT RAMP ASSY	AG
59	1212G	FLOORING & PANELS	AG
60	1211K	GLARE SHIELD	AG
61	1212L	PANEL, INSTRUMENT	AG
62	1212M	CONSOLE, LH	AG
63	12265	CONTAINER, DROGUE (REMOVABLE)	AG
64	1226F	BUCKET SEAT	AG
65	12240	PILOT EJECT SEAT MKH7	AG
66	1226C	STRAP, REEL, SHOULDER	AG
67	1226N	SAFETY BELT	AG
68	12250	RADAR PILOT EJECT SEAT	AG
69	1226X	ACT ASSY, SEAT POSITIONING	AG
70	1226W	SWITCH, SEAT POSITIONING	AG
71	1231B	VALVE, PNEUM SELECTOR	AG
72	1231N	AIR STORAGE BOTTLE	AG
73	1233K	CYL, CANOPY PNEUMATIC FW	AG
74	1233P	CANOPY VISCOUS DAMP, FW	AG
75	1234B	DUMP VALVE, CANOPY EMERGENCY	AG
76	1234C	PNEUMATIC BOTTLE, EMERGENCY	AG
77	12350	AFT CANOPY ASSY	AG
78	1236K	PNEUM, CYL, AFT	AG
79	1236N	CANOPY VISCOUS DAMP, AFT	AG
80	1237B	DUMP VALVE, CANOPY EMERGENCY	AG
81	1237C	PNEUMATIC BOTTLE	AG
82	1238A	REGULATOR, PRESSURE	AG
83	1238C	SEAL, CANOPY, INFLATABLE	AG
84	1235F	BELLOWS	AG
85	1213M	REGULATOR, PRESSURE	AG
86	1311C	SWIVELS	AG
87	1312A	VALVE, SELECTOR	AG
88	1315C	BOTTLE, AIR	AG
89	1313A	INDICATOR, GEAR POSITION	AG
90	1315B	VALVE, PNEUMATIC, EMERGENCY	AG
91	1314E	SAFETY SWITCH, COMPRESSION	AG
92	1314B	POSITION INDIC SWITCH, MAIN	AG

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## SPARE PARTS (CONTINUED)

PART NO	WUC CODE	PART DESCRIPTION	QUANTITY
93	1321A	SHOCK STRUT, RIGHT	AG
94	1321H	CYL, UPLOCK, RIGHT	AG
95	1321M	SIDE BRACE ACTUATOR, RIGHT	AG
96	13220	LANDING GEAR, LEFT	AG
97	1322A	SHOCK STRUT, LEFT	AG
98	1322M	SIDE BRACE ACTUATOR, LEFT	AG
99	13230	MLG DOOR & UPLATCH MECH, RIGHT	AG
100	1323A	CYL, HYD INBOARD DOOR, RIGHT	AG
101	1323D	DOOR ASSY, GEAR STRUT, RIGHT	AG
102	1323E	DOOR ASSY, OUTBOARD, RIGHT	AG
103	1323F	DOOR ASSY, INBOARD, RIGHT	AG
104	13240	MLG DOOR & UPLATCH MECH, LEFT	AG
105	1324D	DOOR ASSY, GEAR STRUT, LEFT	AG
106	1324E	DOOR ASSY, OUTBOARD, LEFT	AG
107	1326A	WHEEL, MLG, RIGHT	AG
108	1321K	LINK, TORQUE, RIGHT	AG
109	1325A	WHEEL, MLG, LEFT	AG
110	13320	NLG DOOR & UPLATCH MECH	AG
111	1332H	DOOR, NLG, FW	AG
112	1334A	COMPENSATOR, POWER UNIT	AG
113	1334B	POWER UNIT, STEERING	AG
114	1334J	VALVE, NLG STEERING SELECT	AG
115	13340	NOSE GEAR STEERING	AG
116	1333D	NOSE TIRE, RIGHT	AG
117	1331C	STRUT, NLG PNEUDRAULIC	AG
118	1335C	FEEDBACK ROD ASSY	AG
119	1332A	CYL, NLG UPLOCK	AG
120	1333C	NOSE TIRE, LEFT	AG
121	1326B	MAIN TIRE, RIGHT	AG
122	1325D	MAIN TIRE, LEFT	AG
123	1341A	VALVE, BRAKE CNTL	AG
124	1342B	BRAKE VALVE, MANUAL CNTL	AG
125	1342E	ACCUMULATOR, EMERG BRAKE	AG
126	1343A	VALVE, ANTI-SKID CNTL	AG
127	1343B	CNTL BOX	AG
128	1343E	ANTI-SKID SENSOR	AG
129	13440	BRAKE ASSEMBLY	AG
130	1344A	PRESSURE PLATE ASSY	AG
131	1344H	VALVE, SHUTTLE	AG
132	1344J	HOUSING, BRAKE	AG
133	1344K	BACKING PLATE, BRAKE	AG
134	1343F	ANTI-SKID HARNESS	AG
135	13430	ANTI-SKID SYSTEM	AG
136	1344L	ROTATING DISK, BRAKE	AG
137	1343D	SWITCH, ANTI-SKID	AG
138	1343C	WARN LIGHT, ANTI-SKID INOPERATIVE	AG
139	13410	BRAKE SYSTEM, NORMAL	AG

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## SPARE PARTS (CONTINUED)

PART NO	WUC CODE	PART DESCRIPTION	QUANTITY
140	1411A	FW COCKPIT STICK GRIP	AG
141	1412A	AFT COCKPIT STICK GRIP	AG
142	1412B	AFT COCKPIT CNTL STICK	AG
143	1351A	CYL, ACTUATING	AG
144	1352A	FAIRING ASSY	AG
145	1354A	LIGHT, HOOK HANDLE WARNING	AG
146	14210	AILERON ASSY	AG
147	1422A	LH AILERON VISCOUS DAMP	AG
148	1422B	AILERON POWER CNTL CYL	AG
149	1425B	OUTBOARD SPOILER POWER CYL	AG
150	1425D	INBOARD SPOILER POWER CYL	AG
151	1428A	LATERAL SERIES SERVO ACT	AG
152	1425E	SPOILER HYD SWIVELS	AG
153	14240	OUTBOARD SPOILER ASSY	AG
154	1432F	STABILATOR POWER CNTL CYL	AG
155	1436A	HYD AUX POWER UNIT	AG
156	1436D	MANIFOLD	AG
157	1436F	HYD PRESSURE SWITCH	AG
158	14410	RUDDER	AG
159	1441A	HORN, RUDDER	AG
160	1442B	SERVO ACT, AILER-RUDDER	AG
161	1442C	CYL, POWER CNTL	AG
162	1442D	HYD DAMPER, RUDDER	AG
163	1442E	ROTARY DAMPER, RUDDER	AG
164	1442F	POWER CNTL CYLINDER	AG
165	1443B	CYL, RUDDER FEEL	AG
166	1455E	CYL, TRAIL EDGE FLAP	AG
167	1455N	AIR SPEED SWITCH, FLAP BLOW-UP	AG
168	1456A	AIR SELECT VALVE, EMERG FLAP	AG
169	1456B	AIR STORAGE BOTTLE	AG
170	1455J	POSITION INDICATOR	AG
171	1456D	LINES, EMERGENCY FLAP	AG
172	1455H	ACT, OUTBOARD LEAD EDGE FLAP	AG
173	1452B	PANEL ASSY, FLAP MECH	AG
174	14610	SPEED-BRAKE	AG
175	1461A	SKIN, UPPER (COVER)	AG
176	1462D	CYL, POWER	AG
177	1462F	SWIVELS, HYD	AG
178	1462H	SWITCH, CNTL, AFT COCKPIT	AG
179	1462A	SELECTOR VALVE	AG
180	1480A	VALVE, SLAT POSITION SELECT	AG
181	1480B	CNTL UNIT, ELECTRONIC	AG
182	1480H	ACT, INBOARD SLAT, PNEUDR L/R	AG
183	1480J	ACT, OUTBOARD SLAT, PNEUDR L/R	AG
184	1480X	SWIVEL ASSY	AG
185	1480X	INDIC, L.E.S. POSITION	AG
186	1480D	SWITCH, AIRSPEED PRESSURE	AG

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## SPARE PARTS (CONTINUED)

PART NO	WUC CODE	PART DESCRIPTION	QUANTITY
187	148A0	SLAT ASSY, INNER L/R	AG
188	23110	GEARBOX ASSY, FRONT	AG
189	23120	GEARBOX ASSY, TRANSFER	AG
190	23140	GEARBOX ASSY, REAR	AG
191	23210	FRAME ASSY, FRONT	AG
192	23220	STATOR ASSEMBLY	AG
193	23230	ROTOR ASSEMBLY	AG
194	23240	FRAME ASSY, REAR	AG
195	23310	COMBUSTION SECTION	AG
196	23330	LINER ASSY, IGNITION	AG
197	23410	STATOR ASSY, TURBINE	AG
198	23430	FRAME ASSY, TURBINE	AG
199	23510	INNER CONE & FLAME HOLDER	AG
200	23520	AFTERBURNER TAILPIPE ASSY	AG
201	23530	NOZZLE ASSY, EXHAUST EJECTOR	AG
202	23600	FUEL SYSTEM	AG
203	23610	MAIN FUEL SYSTEM	AG
204	23620	AFTERBURNER FUEL SYSTEM	AG
205	23710	LUBRICATION SYSTEM	AG
206	23730	CONSTANT SPEED DRIVE GROUP I	AG
207	23740	CONSTANT SPEED DRIVE GROUP II	AG
208	23750	DOME ASSY, CSD & GENERATOR	AG
209	23810	STARTING SYSTEM	AG
210	23830	AFTERBURNER IGNITION SYSTEM	AG
211	23920	EXHAUST GAS TEMP INDIC SYS	AG
212	23930	OIL PRESSURE INDIC SYSTEM	AG
213	23940	FUEL FLOW INDIC SYSTEM	AG
214	23950	NOZZLE POSITION INDIC SYS	AG
215	23960	ENGINE CONTROLS	AG
216	23970	ENGINE ANTI-ICING SYSTEM	AG
217	23980	ENGINE MOUNTING SYSTEM	AG
218	4112B	COOLING TURBINE	AG
219	4112N	MOISTURE SEPARATOR	AG
220	4112Q	ANTI-ICING CONTROLLER	AG
221	4114F	HEAT EXCHANGER	AG
222	4114G	COOLING TURBINE	AG
223	4114H	EJECTOR VALVE, GROUND COOL	AG
224	4114J	VALVE, TURBINE BY-PASS	AG
225	4114K	REGULATOR, SHUTOFF DIFFERENTIAL	AG
226	4115A	AIR FILTER, IN-LINE CADIC	AG
227	4121F	REGULATOR, CABIN PRESSURE	AG
228	42110	MISC RELAY PANEL NO. 1	AG
229	4211B	WHEEL WELL SWITCH PANEL	AG
230	42120	MISC RELAY PANEL NO. 2	AG
231	42130	MISC RELAY PANEL NO. 3	AG
232	42140	MISC RELAY PANEL NO. 4	AG
233	42150	MISC RELAY PANEL NO. 5	AG

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## SPARE PARTS (CONTINUED)

PART NO	WUC CODE	PART DESCRIPTION	QUANTITY
234	42152	MISC RELAY PANEL NO. 6	AG
235	42160	CIRCUIT BREAK PANEL NO.1	AG
236	42170	CIRCUIT BREAK PANEL NO.2	AG
237	42180	CIRCUIT BREAK PANEL NO.3	AG
238	42230	FREQ & LOAD CNTL BOX	AG
239	42240	FREQ & LOAD CNTL BOX	AG
240	42330	BATTERY, NICKEL CADMIUM	AG
241	42610	GENERATOR, 30 KVA	AG
242	42640	SUPERVISORY PANEL 5A	AG
243	42650	SUPERVISORY PANEL 3CX	AG
244	4411B	PANEL ASSY, INTERIOR CP CNTL	AG
245	4411G	MASTER CAUTION LIGHT MCP	AG
246	4411K	CNTL PANEL, CAUTION LIGHT	AG
247	4411M	LIGHTS, COCKPIT, FLOOD	AG
248	4412A	PANEL, CP INTERIOR LIGHT CNTL	AG
249	4411F	LIGHT, READING & FLOOD	AG
250	44110	PILOT COCKPIT LIGHT	AG
251	44120	RADAR COCKPIT LIGHT	AG
252	4412G	MASTER CAUTION LIGHT RCP	AG
253	4411E	LIGHT, UTILITY SPOT & FLOOD	AG
254	4412F	PANEL, RH VERTICAL CAUTION LIGHT	AG
255	4411D	FLOOD LIGHT ASSY, RED CONSOLE	AG
256	4412B	FUSE INSTRUMENT LIGHTS	AG
257	4411J	CNTL PANEL CAUTION LIGHT RELAY	AG
258	4412D	LIGHT ASSY, BAILOUT SIGNAL	AG
259	44220	FUSELAGE LIGHTS	AG
260	4423C	TAIL LIGHT	AG
261	4422B	LOWER FUSELAGE LIGHT	AG
262	4422F	LANDING LIGHT	AG
263	4422D	ANTI COLLISION LIGHT	AG
264	4423A	JOIN-UP LIGHT (TRAILING EDGE)	AG
265	4422E	TAXI LIGHT	AG
266	44230	WING LIGHTS	AG
267	4422A	UPPER FUSELAGE LIGHT	AG
268	4423B	WING TIP LIGHT (POSITION)	AG
269	4511A	RESERVOIR, HYDRAULIC 1	AG
270	4511B	PUMP, HYDRAULIC 1	AG
271	4511M	INDICATOR, HYDRAULIC PRESS 1	AG
272	4512A	RESERVOIR, HYDRAULIC 2	AG
273	4512B	PUMP, HYDRAULIC 2	AG
274	4513A	RESERVOIR, UTILITY HYD 1	AG
275	4513C	PUMP, UTILITY HYD 1	AG
276	4513I	HYD FLOW REGULATOR, AIR COMP	AG
277	4513N	PRESSURE INDICATOR, HYD	AG
278	4513P	PRESSURE TRANSMIT, HYD	AG
279	4512J	INDICATOR, HYDRAULIC PRESS 2	AG
280	45130	UTILITY HYD SYS GROUP 1	AG

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## SPARE PARTS (CONTINUED)

PART NO	WUC CODE	PART DESCRIPTION	QUANTITY
281	4512K	TRANSMIT, HYD PRESS 2	AG
282	4512N	FUSE, HYDRAULIC 2	AG
283	4511G	SWITCH, HYD PRESS 1	AG
284	4521A	COMPRESSOR HYDRAULIC DRIVEN	AG
285	4521C	SEPARATOR, MOIST, PNEUM	AG
286	4521H	PUMP, OIL, AIR COMPRESS	AG
287	4613A	FUEL BOOST PUMP	AG
288	4615A	VALVE, WING TANK TRANSFER	AG
289	4616C	FUEL CELL NO. 3	AG
290	4616G	DRAIN VALVE, FUEL CELL NO.6	AG
291	4613B	SHUTOFF VALVE, ENGINE MAINIFOLD	AG
292	4624A	PYLON ASSY, FUEL TANK EJECTOR	AG
293	4623B	FUEL TANK, EXTERNAL WING LH	AG
294	4621D	EXTERNAL WING TANK	AG
295	4623C	FUEL TANK, EXTERNAL WING RH	AG
296	4621B	PRESS-VACUUM RELIEF VALVE	AG
297	4631C	VALVE, RECEPTACLE SELECTOR	AG
298	4631D	ACTUATOR, RECEPTACLE	AG
299	4631F	AMPLIFIER, IFR	AG
300	4631O	AIR REFUELING SYSTEM	AG
301	4642O	FUEL INDICATING SYSTEM	AG
302	4642D	INDIC, FUEL QUANTITY	AG
303	4642E	ADAPTER, FUEL QUANTITY	AG
304	4642J	SIMULATOR, FUEL QUANTITY	AG
305	4642H	PRESS INDICATORS, BOOST PUMP	AG
306	4642F	FLOAT-SWITCH, FULL-LIGHT EX TANKS	AG
307	4642G	PRESS TRANSMIT, BOOST PUMP	AG
308	471AA	CONVERTER, LIQUID OXYGEN	AG
309	471AB	CONTAINER, LIQUID OXYGEN	AG
310	472AO	INDIC, LIQ OXYGEN QUANTITY	AG
311	472DO	REGULATOR, DILUTER DEMAND TCI	AG
312	472FO	WIRE HARNESS, CONVERTER PROBE	AG
313	472GO	REGULATOR, DILUTER DEMAND WTF	AG
314	472OO	OXYGEN DIST SYSTEM	AG
315	472EO	OXYGEN HOSES & TUBES, FLEX	AG
316	511AA	ACCELEROMETER	AG
317	511AB	AIR SPEED & MACH NUMBER	AG
318	511AD	VERTICAL VELOCITY	AG
319	511AE	TRUE AIR SPEED	AG
320	511AJ	ALTIMETER 19/A-0101	AG
321	511AK	ALTIMETER 19/A-0002	AG
322	511AL	ALTIMETER 19/A-0003	AG
323	511CA	TUBE, PILOT STATIC	AG
324	512AB	COMPASS, STANDBY	AG
325	512CA	COMPUTER, FLIGHT DIRECTOR	AG
326	512CG	CTRL, ADJUSTMENT	AG
327	512CK	CTRL MODE SELECTOR	AG

## INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## SPARE PARTS (CONTINUED)

PART NO	WUC CODE	PART DESCRIPTION	QUANTITY
328	512CL	INDIC, HORIZONTAL SITUATION	AG
329	512CM	AMP, HORIZONTAL SITUATION	AG
330	512AA	CLOCK	AG
331	513A0	GENERATOR, AURAL TONE	AG
332	513B0	ANG-OF-ATTACK TRANSMITTER	AG
333	513C0	AURAL STALL WARN CNTL PANEL	AG
334	513E0	INDIC, ANG-OF ATTACK	AG
335	513F0	INDEX LIGHT ASSEMBLIES	AG
336	513H0	AIR DATA COMPUTER	AG
337	513X0	ALTITUDE ENCODER UNIT	AG
338	52110	AILERON-RUDDER INTERCONNECT	AG
339	5211A	ARI AMPLIFIER	AG
340	52240	AC ACCELEROMETER (G-LIMITING)	AG
341	52250	AC ACCELEROMETER (LATERAL)	AG
342	52270	RATE GYRO (ROLL)	AG
343	52280	RATE GYRO (YAW)	AG
344	522A0	CONTROLLER, ENGAGING, AUTOPILOT	AG
345	522B0	TRANSDUCER, MOTIONAL PICK-UP	AG
346	522E0	AMPLIFIER, CNFL	AG
347	52290	RATE GYRO (PITCH)	AG
348	522C0	RELAY, AUTOPILOT PITCH, NOSE-UP	AG
349	5511A	RECORDER	AG
350	5511C	MAGAZINE	AG
351	5515A	INDICATOR, ACCELEROMETER	AG
352	5515B	TRANSDUCER, ACCELEROMETER	AG
353	63AJ0	CNTL, ARC-164 (706981)	AG
354	63AR0	REC/TRANS (155748)	AG
355	63AP0	REC/TRANS (706977)	AG
356	63AL0	FREQ INDIC (706982)	AG
357	63AA0	RT-1145 REC/TRANS	AG
358	63AM0	MOUNT ADAPTER ARC-164	AG
359	71B10	CNTL COMPUTER CP723B	AG
360	71B20	AMP, COMPUTER AM3734	AG
361	71B30	INDIC, GROUND SPEED	AG
362	71H10	CNTL PANEL C-4779	AG
363	71H20	COMPUTER, NAVIGATIONAL CP-733	AG
364	71H50	DIST UNIT, OUTPUT SIGNAL	AG
365	71H60	PLATFORM, GYRO STABILIZED	AG
366	71LE0	AMP, POWER SUPPLY, RECEIVER	AG
367	71L90	CODER, RECEIVER, TRANSMITTER	AG
368	71LJ0	BEARING-DIST-HEADING INDICATOR	AG
369	71LM0	ANTENNA, ADF	AG
370	71LQ0	INTERCOMM STATION EXTERNAL ASQ	AG
371	71LW0	MIKE ADAPTER ASSY ASQ	AG
372	71LX0	HEADSET/MICROPHONE CORD	AG
373	71L40	ANTENNA, IFF UPPER ASQ	AG
374	71LQA	HEAD SET-MIKE ADAPTER	AG

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## SPARE PARTS (CONTINUED)

PART NO	WUC CODE	PART DESCRIPTION	QUANTITY
375	71L20	SWITCH, UHF/ICS MICROPHONE	AG
376	71LS0	ANTENNA, UHF BLADE	AG
377	71MG0	CNTL TRANSPONDER SET	AG
378	71MH0	INTERCOMM STATION	AG
379	71SB0	REC/TRANS RADIO APX-76	AG
380	71SC0	SWITCH AMP (UNIT 3)	AG
381	71SD0	SYNCHRONIZER (UNIT 4)	AG
382	71TA0	INTERROGATOR COMPUTER	AG
383	71TB0	TRANSPONDER COMPUTER	AG
384	71VB0	CNTL PANEL APX-80	AG
385	71ZA0	REC/TRANS RT-1159	AG
386	71ZB0	ADAPTER MX9577	AG
387	71ZC0	MOUNT (REC/TRANS)	AG
388	71ZD0	CNTL UNIT C-10062/A	AG
389	71ZE0	MOUNT (DIG TO ANALOG CONVERTER)	AG
390	71310	REC ARN-127	AG
391	71320	CNTL ARN-127	AG
392	71350	INDIC, ILS, AFT	AG
393	723A0	REC/TRANS RT-689	AG
394	723B0	INDIC, HEIGHT	AG
395	723C0	ANTENNA, REC AS-1386	AG
396	723D0	ANTENNA, TRANS AS-1442	AG
397	731B0	AMP POWER SUPPLY A24G-1A	AG
398	731C0	ADAPTER COMPENSATOR COMPASS	AG
399	731D0	COMPUTER, BOMB RELEASE ANGLE	AG
400	731E0	COMPUTER, BOMBING FLIGHT	AG
401	731F0	CONTROLLER COMPASS	AG
402	731G0	GYRO, DISPLACEMENT	AG
403	731H0	INDIC, ATTITUDE REFERENCE	AG
404	731K0	GYRO RATE TRANSMITTER	AG
405	731M0	DUAL TIMER	AG
406	731N0	REMOTE ATTITUDE INDICATOR	AG
407	732A0	INDIC, STANDBY, VERTICAL REF	AG
408	732C0	PANEL ASSY, STANDBY ATTITUDE	AG
409	73GA0	NAVIGATION COMPUTER CP-1314/A	AG
410	73GG0	DIGITAL DISPLAY INDICATOR	AG
411	73GC0	KEYER CONTROL C-9474/A	AG
412	73GD0	SIGNAL DATA CONVERTER	AG
413	73GE0	POWER SUPPLY PP-7428/A	AG
414	73GF0	DIGITAL DISPLAY INDICATOR 1942	AG
415	73GH0	NAVIGATION COMPUTER SET CNTL	AG
416	73GN0	INERTIAL MEASUREMENT UNIT BUFFER	AG
417	73GP0	INERTIAL MEASUREMENT UNIT	AG
418	73GU0	INERTIAL MEASUREMENT FILTER	AG
419	73510	CNTL, COMPUTER CURSOR	AG
420	73520	COMPUTER CNTL ASQ-91	AG
421	73530	BALLISTICS COMPUTER	AG

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## SPARE PARTS (CONTINUED)

PART NO	WUC CODE	PART DESCRIPTION	QUANTITY
422	73540	COMPUTER CNTL ASSY	AG
423	73560	WEAPON DELIVERY PANEL	AG
424	74BA0	POWER SUPPLY PP-4848	AG
425	74BB0	CNTL-OSCILLATOR C-7349 (LRU-18)	AG
426	74BC0	SYNCHRONIZER, ELEC (LRU-17)	AG
427	74BD0	COMP,TARGET INTERCEPT (LRU-1)	AG
428	74BE0	POWER SUPPLY PP-4847 (LRU-20)	AG
429	74BF0	TRANSM, RADAR (LRU-5)	AG
430	74BG0	MODUL-OSCILL (LRU-3)	AG
431	74BH0	AMPLIFIER, R-F (LRU-2)	AG
432	74BJ0	CNTL, ANTENNA (LRU-7)	AG
433	74BK0	OSCILLAT, R-F (LRU-21)	AG
434	74BL0	STABILIZ ASSY (LRU-4)	AG
435	74BM0	CNTL, ANTENNA (LRU-10)	AG
436	74BN0	INDIC, INTRA TARGET (LRU-12)	AG
437	74BP0	WAVE GUIDE ASSY	AG
438	74BQ0	INDIC, INTRA TARGET (LRU-13)	AG
439	74BS0	CNTL, RADAR SET (LRU-9)	AG
440	74BT0	CNTL-MONITOR (LRU-8)	AG
441	74BV0	ANTENNA (LRU-16)	AG
442	74BW0	RACK, ELECTRIC (LRU-14)	AG
443	74BX0	CABLE ASSEMBLY (LRU-22)	AG
444	74CE0	DIGITAL COMPUTER (LRU-1)	AG
445	74CA0	INDIC CNTL UNIT (LRU-11)	AG
446	74CB0	INDIC, AZ-EL-RANGE (LRU-12)	AG
447	74CC0	INDIC, AZ-EL-RANGE (LRU-13)	AG
448	74CF0	AD CONVERTER (LRU-20)	AG
449	74C20	AD CONVERTER CV3576	AG
450	74FA0	TUNING DRIVE	AG
451	74910	OPTICAL DISPLAY UNIT	AG
452	74920	AMP, 123D6660G1	AG
453	75110	AERO 3B LAUNCHER	AG
454	75130	AERO-7A	AG
455	75140	AERO 27A/BRU-5A	AG
456	7514A	SWAY-BRACE ASSY	AG
457	7514C	BREECH ASSEMBLY	AG
458	7514D	PISTON ASSEMBLY	AG
459	7514B	RACK ASSEMBLY	AG
460	7514E	SLEEVE ASSEMBLY	AG
461	75170	LAU-34/A LAUNCHER	AG
462	751C0	ARMAMENT PYLONS	AG
463	751CA	PYLON, INBOARD, RH	AG
464	751CB	PYLON, OUTBOARD, LH	AG
465	751CC	PYLON, OUTBOARD, RH	AG
466	751CD	PYLON, INBOARD, LH	AG
467	751D0	MAU-12A BOMB RACK	AG
468	751N0	SUU-20/A ROCKET/BOMB DISPENSER	AG

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## SPARE PARTS (CONTINUED)

PART NO	WUC CODE	PART DESCRIPTION	QUANTITY
469	751Q0	LAU-88 LAUNCHER	AG
470	751S0	LAU-77B/A LAUNCHER	AG
471	751T0	LAU-117/A LAUNCHER	AG
472	751M0	SUU-21/A PRACTICE BOMB DISPENS	AG
473	75310	MER CENTERLINE & OUTBOARD	AG
474	7531C	SENSING SWITCH	AG
475	75320	TER	AG
476	7532A	RACK ASSEMBLY	AG
477	7561A	AUX ARMAMENT CNTL PANEL	AG
478	7561B	LH RELAY PANEL, SIDEWINDER MISS	AG
479	7561C	RH RELAY PANEL, SIDEWINDER MISS	AG
480	7561F	MISSILE FIRING RELAY PANEL	AG
481	7561L	ARM RELAY PANEL ASSY	AG
482	7591F	STATION SELECT SWITCH	AG
483	7591K	WIRE HARNESS, MULTIPLE WEAPONS	AG
484	75930	INTERVALOMETER P/N	AG
485	75950	WEAPONS RELEASE CNTL	AG
486	7591P	SWITCH, ARMAMENT JETTISON	AG
487	765A0	CHAFF/FLARE PROGRAMMER	AG
488	765C0	SLAVE DISPENSER	AG
489	765D0	CHAFF PAYLOAD MODULE	AG
490	765H0	MASTER DISPENSER	AG
491	765J0	COCKPIT CONTROL UNIT	AG
492	76B00	RADAR RECEIV SET AN/APR-38	AG
493	76B60	RADOME	AG
494	76BA0	CNTL-INDIC PLAN POSITION	AG
495	76BB0	CNTL-INDIC PANORAMIC	AG
496	76BC0	CNTL-INDIC WARNING	AG
497	76BD0	INDIC, PLAN POSITION	AG
498	76BE0	CNTL-INDIC PROGRAMMING	AG
499	76BF0	CONVERTER, SIGNAL DATA APR-38	AG
500	76BG0	POWER SUPPLY PP-7290	AG
501	76BH0	COMPUTER, DIGITAL CP-1255	AG
502	76BK0	REC, RADIO R-2018	AG
503	76BL0	REC, RADIO R-2019	AG
504	76BM0	REC, RADIO R-2020	AG
505	76BN0	REC, RADIO R-2021	AG
506	76BP0	CONVERTER, SIGNAL DATA APR-33	AG
507	76BR0	CONVERTER-STORER, SIGNAL DATA	AG
508	76BS0	CONVERTER, SIGNAL DATA 3357	AG
509	76BU0	CONVERTER, FREQ ELECTRONIC	AG
510	76BV0	SYNTHESIZER, ELECTRICAL FREQ	AG
511	76BX0	POWER SUPPLY PP-7298	AG
512	76BY0	SELECTOR, ANTENNA	AG
513	76BZ0	ANTENNA (LB)	AG
514	77X60	KB-25A CAMERA	AG
515	9321A	CONTAINER, STORAGE	AG

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## SPARE PARTS (CONTINUED)

PART NO	WUC CODE	PART DESCRIPTION	QUANTITY
516	9321C	DOOR 107	AG
517	72510	SST-181X TRANSPONDER ASSY	AG
550	2322F	CASING, ASSY, REAR	AG
551	2322J	CNTL BOX, CABIL IGV	AG
552	2324H	SEAL, OIL, NO.2	AG
553	2324K	SEAL, AIR, NO.2	AG
554	2324L	SEAL, AIR, TURBINE SHFT	AG
555	2324M	RACE, AIR SEAL, DUAL	AG
556	2331A	CLAMP, TUBE,CROSS IGNIT	AG
557	2331B	DUCT ASSY, TRANSITION	AG
558	2331C	SEAL, TURBINE SHAFT	AG
559	2333A	LINER, INNER, COMBUST	AG
560	2333C	LINER, OUTER, COMBUST	AG
561	2333D	LINER, OUTER, IGNITER	AG
562	2333E	LINER, REAR	AG
563	2341B	SHROUD, TURBINE,STG 2	AG
564	2341I	CASE, ASSEMBLY	AG
565	23413	NOZZLE, STAGE 1	AG
566	23414	NOZZLE, STAGE 2 U & L	AG
567	23416	NOZZLE, STAGE 3 U & L	AG
568	2343H	SEAL, OIL, NO.3 BEAR	AG
569	2343M	SCAVENGE PUMP,LUBE NO.3	AG
570	2351A	TORCH IGNITER	AG
571	2351B	LINER, TORCH IGNITER	AG
572	23512	RING, GUTTER, INNER	AG
573	2353B	FLAP, PRIMARY	AG
574	2353C	SEAL, PRIMARY	AG
575	2353D	SEAL, SECONDARY INNER	AG
576	2353E	FLAP, SECONDARY INNER	AG
577	2353K	FLAP, SECONDARY OUTER	AG
578	2353M	PUMP, NOZZLE HYDRAULIC	AG
579	2353R	AMP, TEMP CONTROL	AG
580	2353S	CNTL,NOZZLE AREA PRIMARY	AG
581	2353Y	SWITCH, EGT RESET	AG
582	2353I	ACTUATOR, NOZZLE	AG
583	23534	SHROUD, OUTER	AG
584	2361A	SENSOR, COMPRESS INLET	AG
585	2361B	CNTL, MAIN FUEL	AG
586	2361F	SWITCH, PRESS, FILTER	AG
587	2361H	VALVE, FUEL PRESS/DRAIN	AG
588	2361L	MANIFOLD, FUEL INLET	AG
589	2361M	CNTL BOX, MECH CABLE	AG
590	2361S	MANIFOLD,FUEL NOZZLE,LH	AG
591	23612	ELEMENT,FILT,FUEL,LOW PR	AG
592	2362B	VALVE, PRESS & VENT	AG
593	2362C	CNTL,FUEL AFTERBURNER	AG
594	2362E	VALVE,FUEL PRESSURIZING	AG

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## SPARE PARTS (CONTINUED)

PART NO	WUC CODE	PART DESCRIPTION	QUANTITY
595	2362G	VALVE, TORCH IGNITER	AG
596	2362J	NOZZLE, FUEL, TORCH IGNIT	AG
597	2362M	CNTL BOX, MECH CABLE	AG
598	2362S	FILTER ASSY, FUEL, AFTERB	AG
599	2381A	START, CART/PNEU (SUND)	AG
600	2381N	SHAFT, OUTPUT(AIR RES)	AG
601	2381L	SHAFT, OUTPUT(SUNDSTR)	AG
602	2381M	START, CART/PNEU (AIR)	AG
604	2383B	SWITCH, PRESSURE	AG
605	2383C	LINER, TORCH IGNITER	AG
606	2392A	INDIC, EXHAUST TEMP	AG
607	2392B	INVERTER, POWER STATIC	AG
608	2393A	TRANSMIT, OIL PRESS	AG
609	2393B	INDIC, OIL PRESS	AG
610	2396A	THROTTLE QUADRANT	AG
611	2396B	THROTTLE LEVER	AG
612	2397A	VALVE, ANTI-ICING AIR	AG
613	2397B	SOLENOID, ANTI-ICING VALVE	AG
614	2397C	SWITCH, PRESS INDIC	AG
615	2398A	MAIN BRACE, UPPER INBRD	AG
616	2398C	MAIN MOUNT, INBOARD LH	AG
617	2398G	PAD, FRONT MOUNT	AG
618	76BAA	VIDEO AMP & PHOSPHOR	AG
619	76BAB	PREAMP, DEFLECTION	AG
620	76BAC	DRIVER, LAMP	AG
621	76BAD	CNTL, INPUT DATA	AG
622	76BAF	DIGITAL TO ANALOG CONV	AG
623	76BAG	LINEARITY CORRECTION	AG
624	76BAJ	FOCUS CNTL & DIMMER	AG
625	76BAK	PANEL ASSY, FRONT	AG
626	76BAM	CRT ASSEMBLY	AG
627	76BAN	HEAT SINK ASSEMBLY	AG
628	76BAP	POWER SUPPLY, HIGH VOLT	AG
629	76BBB	BOARD, DISPLAY DATA	AG
630	76BBC	DIGITAL TO ANALOG, PANOR	AG
631	76BBF	PHOSPHOR PROTECT	AG
632	76BBJ	DIGITAL TO ANALOG, SUM	AG
633	76BBM	LAMP DRIVER A, SWITCH	AG
634	76BBP	CRT ASSY, ANALYSIS	AG
635	76BBQ	CRT ASSY, PANORAMIC	AG
636	76BBU	POWER SUPPLY, HIGH VOL	AG
637	76BBW	PANEL ASSY, FRONT	AG
638	76BDG	POWER SUPPLY	AG
639	76BEB	BOARD, NUMERIC CNTL	AG
640	76BED	PANEL ASSY	AG
641	76BEE	PANEL INTEGRALLY ILLUM	AG
642	76BFA	LOGIC BOARD NO.1	AG

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## SPARE PARTS (CONTINUED)

PART NO	WUC CODE	PART DESCRIPTION	QUANTITY
643	76BFB	LOGIC BOARD NO.2	AG
644	76BFC	LOGIC BOARD NO.3	AG
645	76BFD	LOGIC BOARD NO.4	AG
646	76BFJ	GENERATOR, CIRCLE	AG
647	76BFQ	FILTER & RELAY ASSY	AG
648	76BFT	REGULATOR BOARD NO. 3	AG
649	76BHC	PWB, MEMORY CONTROLLER/CURR	AG
650	76BHM	PWB, PROCESSOR BUS	AG
651	76BHN	POWER SUPPLY ASSY	AG
652	76BHP	FILTER ASSY, EMI	AG
653	76BNA	TRAY ASSY, RECEIVER	AG
654	76BNB	TRAY ASSY, LO	AG
655	76BNC	TRAY ASSY, IF	AG
656	76BNE	FILTER ASSY, POW SUPPLY	AG
657	76BNF	COMMAND & CNTL, SYSTEM	AG
658	76BPB	PAGE, ANALOG A3	AG
659	76BPC	PAGE, ANALOG A4	AG
660	76BPD	PAGE, ANALOG A5	AG
661	76BPF	PAGE, ANALOG A7	AG
662	76BPH	PAGE, ANALOG/DIGITAL A9	AG
663	76BPL	PAGE, DIGITAL A11	AG
664	76BPM	PAGE, DIGITAL A12	AG
665	76BPS	CIRCUIT CARD ASSY A16	AG
666	76BPT	CIRCUIT CARD ASSY A17	AG
667	76BRD	PAGE ASSY, 8 CHANNEL	AG
668	76BRG	PAGE ASSY, NCA & MISS	AG
669	76BRJ	CIRCUIT CARD ASSY A9	AG
670	76BRK	TRANSFORM ASSY A10	AG
671	76BSB	PAGE ASSY, PHASE SWITCH	AG
672	76BSC	PAGE ASSY, PHASE DETECT	AG
673	76BVB	PAGE ASSY, ANALOG A2	AG
674	76BVC	PAGE ASSY, WORD LOGIC	AG
675	76BVD	PAGE ASSY, CNTL LOGIC	AG
676	76BVF	PAGE ASSY, CNTL RAMP	AG
677	76BVG	PAGE ASSY, COMB YIG DRV	AG
678	76BVH	OSCILLATOR, V.C. A8 A9	AG
679	76BVK	SUPPLY VOLT ASSY	AG
680	76BVL	GENERATOR ASSY, REFER	AG
681	76BVT	FILTER A20	AG
682	76BXA	MODULE, NO.1 PS1	AG
683	76BXB	MODULE, NO.2 PS2	AG

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## 1-4.2 LIST OF SALVAGEABLE PARTS

(FROM AIRCRAFT TOO BADLY DAMAGED TO REPAIR)  
CARD TYPE #28

PART #	WUC	DESCRIPTION	QUANTITY
1	111AA	RADOME, NOSE	1
2	111BJ	FAIR, MUZZLE BLAST	1
3	111BM	FAIR, FW NOSE LANDING	1
4	111BQ	CHIN POD ASSY	1
5	111C3	DOOR, PNEUM ACC (22)	1
6	111CA	DOOR, CHIN PLD ACC FW LEFT	1
7	111CB	DOOR, CHIN PLD ACC FW RIGHT	1
8	111CH	DOOR, REFRIDG COMPART	1
9	111CP	DOOR, DATA LINK ACC (19)	1
10	111DC	DOOR, (21 L/R)	1
11	111FC	SEAL ASSY, PANEL, AFT MISSILE, L/R	1
12	111FG	FAIR ASSY, AFT ENGINE KEEL, L/R	1
13	111FH	FAIR ASSY, AFT MISSILE WELL, L/R	1
14	111FU	DOOR (39 R)	1
15	111FY	FAIR, CENTERLINE STORE RACK	1
16	111G4	DOOR (74 L/R)	1
17	111GA	DOOR, STARTER (138)	1
18	111GC	DOOR, STARTER EXHAUST (78)	1
19	111GQ	DOOR, FUEL & HYD ACC (73 L/R)	1
20	111GR	DOOR, ENGINE ACC (82 L/R)	1
21	111GS	DOOR, ENGINE ACC (83 L/R)	1
22	111GU	DOOR, ENGINE ACC (92 L/R)	1
23	111HA	DOOR, ENGINE AIR ACC (81 L/R)	1
24	111HC	DOOR, ENGINE ACC (96 L/R)	1
25	111HD	DOOR (37 L/R)	1
26	111HE	DOOR (38 L/R)	1
27	111HM	DOOR (54 L/R)	1
28	111HQ	DOOR (80)	1
29	111KD	TAIL CONE	1
30	111KE	PANEL, JET BLAST 1	1
31	111KF	PANEL, JET BLAST 2	1
32	111KG	PANEL, JET BLAST 3	1
33	111KH	PANEL, JET BLAST 4	1
34	111KJ	PANEL, JET BLAST 5	1
35	111KT	PANEL ASSY, BLAST, TAIL CONE	1
36	111HH	DOOR, HYD ACC (46 L/R)	1
37	111BB	DUCT, ENGINE AIR INTAKE, RH	1
38	111AQ	PANEL, WINDSHIELD, CENTER	1
39	111AE	SILLS, CANOPY, FW	1
40	111CM	DOOR, OXYGEN ACC (16)	1
41	112BB	DOOR, HYD/FUEL (75 L/R)	1
42	112BL	DOOR, (141 L/R)	1
43	1123A	WING TIP ASSY, FW	1

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## SALVAGEABLE PARTS (CONTINUED)

PART #	WUC	DESCRIPTION	QUANTITY
44	1123C	HONEYCOMB, TRAIL EDGE	1
45	112AM	SPAR, MAIN (CENTER)	1
46	1121J	FUEL TANK RIGHT, WING	1
47	1121K	FUEL TANK LEFT, WING	1
48	1125K	FAIR, WINGFOLD LOW FW	1
49	1131M	AMP, RAMP CNTL, L/R	1
50	1131J	VALVE, SERVO, L/R	1
51	1132C	RING ASSY, VARIABLE BELLMTH	1
52	1132D	ACT, BYPASS, BELLMOUTH	1
53	1133B	CYL ASSY, ACTUATOR	1
54	1133D	VALVE, ASSEMBLY	1
55	1211A	FLOORING & PANELS	1
56	1211R	PANEL PEDESTAL	1
57	1212A	CHART & COMPUTER STOWAGE CASE	1
58	1212F	FOOT RAMP ASSY	1
59	1212G	FLOORING & PANELS	1
60	1211K	GLARE SHIELD	1
61	1212L	PANEL, INSTRUMENT	1
62	1212M	CONSOLE, LH	1
63	12265	CONTAINER, DROGUE (REMOVABLE)	1
64	1226F	BUCKET SEAT	1
65	12240	PILOT EJECT SEAT MKH7	1
66	1226C	STRAP, REEL, SHOULDER	1
67	1226N	SAFETY BELT	1
68	12250	RADAR PILOT EJECT SEAT	1
69	1226X	ACT ASSY, SEAT POSITIONING	1
70	1226W	SWITCH, SEAT POSITIONING	1
71	1231B	VALVE, PNEUM SELECTOR	1
72	1231N	AIR STORAGE BOTTLE	1
73	1233K	CYL, CANOPY PNEUMATIC FW	1
74	1233P	CANOPY VISCOUS DAMP, FW	1
75	1234B	DUMP VALVE, CANOPY EMERGENCY	1
76	1234C	PNEUMATIC BOTTLE, EMERGENCY	1
77	12350	AFT CANOPY ASSY	1
78	1236K	PNEUM, CYL, AFT	1
79	1236N	CANOPY VISCOUS DAMP, AFT	1
80	1237B	DUMP VALVE, CANOPY EMERGENCY	1
81	1237C	PNEUMATIC BOTTLE	1
82	1238A	REGULATOR, PRESSURE	1
83	1238C	SEAL, CANOPY, INFLATABLE	1
84	1235F	BELLOWS	1
85	1213M	REGULATOR, PRESSURE	1
86	1311C	SWIVELS	1
87	1312A	VALVE, SELECTOR	1
88	1315C	BOTTLE, AIR	1
89	1313A	INDICATOR, GEAR POSITION	1
90	1315B	VALVE, PNEUMATIC, EMERGENCY	1
91	1314E	SAFETY SWITCH, COMPRESSION	1

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## SALVAGEABLE PARTS (CONTINUED)

PART #	WUC	DESCRIPTION	QUANTITY
92	1314B	POSITION INDIC SWITCH, MAIN	1
93	1321A	SHOCK STRUT, RIGHT	1
94	1321H	CYL, UPLOCK, RIGHT	1
95	1321M	SIDE BRACE ACTUATOR, RIGHT	1
96	13220	LANDING GEAR, LEFT	1
97	1322A	SHOCK STRUT, LEFT	1
98	1322M	SIDE BRACE ACTUATOR, LEFT	1
99	13230	MLG DOOR & UPLATCH MECH, RIGHT	1
100	1323A	CYL, HYD INBOARD DOOR, RIGHT	1
101	1323D	DOOR ASSY, GEAR STRUT, RIGHT	1
102	1323E	DOOR ASSY, OUTBOARD, RIGHT	1
103	1323F	DOOR ASSY, INBOARD, RIGHT	1
104	13240	MLG DOOR & UPLATCH MECH, LEFT	1
105	1324D	DOOR ASSY, GEAR STRUT, LEFT	1
106	1324E	DOOR ASSY, OUTBOARD, LEFT	1
107	1326A	WHEEL, MLG, RIGHT	1
108	1321K	LINK, TORQUE, RIGHT	1
109	1325A	WHEEL, MLG, LEFT	1
110	13320	NLG DOOR & UPLATCH MECH	1
111	1332H	DOOR, NLG, FW	1
112	1334A	COMPENSATOR, POWER UNIT	1
113	1334B	POWER UNIT, STEERING	1
114	1334J	VALVE, NLG STEERING SELECT	1
115	13340	NOSE GEAR STEERING	1
116	1333D	NOSE TIRE, RIGHT	1
117	1331C	STRUT, NLG PNEUDRAULIC	1
118	1335C	FEEDBACK ROD ASSY	1
119	1332A	CYL, NLG UPLOCK	1
120	1333C	NOSE TIRE, LEFT	1
121	1326B	MAIN TIRE, RIGHT	1
122	1325D	MAIN TIRE, LEFT	1
123	1341A	VALVE, BRAKE CNTL	1
124	1342B	BRAKE VALVE, MANUAL CNTL	1
125	1342E	ACCUMULATOR, EMERG BRAKE	1
126	1343A	VALVE, ANTI-SKID CNTL	1
127	1343B	CNTL BOX	1
128	1343E	ANTI-SKID SENSOR	1
129	13440	BRAKE ASSEMBLY	1
130	1344A	PRESSURE PLATE ASSY	1
131	1344H	VALVE, SHUTTLE	1
132	1344J	HOUSING, BRAKE	1
133	1344K	BACKING PLATE, BRAKE	1
134	1343F	ANTI-SKID HARNESS	1
135	13430	ANTI-SKID SYSTEM	1
136	1344L	ROTATING DISK, BRAKE	1
137	1343D	SWITCH, ANTI-SKID	1
138	1343C	WARN LIGHT, ANTI-SKID INOPERATIVE	1
139	13410	BRAKE SYSTEM, NORMAL	1

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## SALVAGEABLE PARTS (CONTINUED)

PART #	WUC	DESCRIPTION	QUANTITY
140	1411A	FW COCKPIT STICK GRIP	1
141	1412A	AFT COCKPIT STICK GRIP	1
142	1412B	AFT COCKPIT CNTL STICK	1
143	1351A	CYL, ACTUATING	1
144	1352A	FAIRING ASSY	1
145	1354A	LIGHT, HOOK HANDLE WARNING	1
146	14210	AILERON ASSY	1
147	1422A	LH AILERON VISCOUS DAMP	1
148	1422B	AILERON POWER CNTL CYL	1
149	1425B	OUTBOARD SPOILER POWER CYL	1
150	1425D	INBOARD SPOILER POWER CYL	1
151	1428A	LATERAL SERIES SERVO ACT	1
152	1425E	SPOILER HYD SWIVELS	1
153	14240	OUTBOARD SPOILER ASSY	1
154	1432F	STABILATOR POWER CNTL CYL	1
155	1436A	HYD AUX POWER UNIT	1
156	1436D	MANIFOLD	1
157	1436F	HYD PRESSURE SWITCH	1
158	14410	RUDDER	1
159	1441A	HORN, RUDDER	1
160	1442B	SERVO ACT, AILER-RUDDER	1
161	1442C	CYL, POWER CNTL	1
162	1442D	HYD DAMPER, RUDDER	1
163	1442E	ROTARY DAMPER, RUDDER	1
164	1442F	POWER CNTL CYLINDER	1
165	1443B	CYL, RUDDER FEEL	1
166	1455E	CYL, TRAIL EDGE FLAP	1
167	1455N	AIR SPEED SWITCH, FLAP BLOW-UP	1
168	1456A	AIR SELECT VALVE, EMERG FLAP	1
169	1456B	AIR STORAGE BOTTLE	1
170	1455J	POSITION INDICATOR	1
171	1456D	LINES, EMERGENCY FLAP	1
172	1455H	ACT, OUTBOARD LEAD EDGE FLAP	1
173	1452B	PANEL ASSY, FLAP MECH	1
174	14610	SPEED-BRAKE	1
175	1461A	SKIN, UPPER (COVER)	1
176	1462D	CYL, POWER	1
177	1462F	SWIVELS, HYD	1
178	1462H	SWITCH, CNTL, AFT COCKPIT	1
179	1462A	SELECTOR VALVE	1
180	148DA	VALVE, SLAT POSITION SELECT	1
181	148DB	CNTL UNIT, ELECTRONIC	1
182	148DH	ACT, INBOARD SLAT, PNEUDR L/R	1
183	148DJ	ACT, OUTBOARD SLAT, PNEUDR L/R	1
184	148DQ	SWIVEL ASSY	1
185	148DC	INDIC, I.E.S. POSITION	1
186	148DD	SWITCH, AIRSPEED PRESSURE	1
187	148AD	SLAT ASSY, INNER L/R	1

## INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## SALVAGEABLE PARTS (CONTINUED)

PART #	WUC	DESCRIPTION	QUANTITY
188	23110	GEARBOX ASSY, FRONT	1
189	23120	GEARBOX ASSY, TRANSFER	1
190	23140	GEARBOX ASSY, REAR	1
191	23210	FRAME ASSY, FRONT	1
192	23220	STATOR ASSEMBLY	1
193	23230	ROTOR ASSEMBLY	1
194	23240	FRAME ASSY, REAR	1
195	23310	COMBUSTION SECTION	1
196	23330	LINER ASSY, IGNITION	1
197	23410	STATOR ASSY, TURBINE	1
198	23430	FRAME ASSY, TURBINE	1
199	23510	INNER CONE & FLAME HOLDER	1
200	23520	AFTERBURNER TAILPIPE ASSY	1
201	23530	NOZZLE ASSY, EXHAUST EJECTOR	1
202	23600	FUEL SYSTEM	1
203	23610	MAIN FUEL SYSTEM	1
204	23620	AFTERBURNER FUEL SYSTEM	1
205	23710	LUBRICATION SYSTEM	1
206	23730	CONSTANT SPEED DRIVE GROUP I	1
207	23740	CONSTANT SPEED DRIVE GROUP II	1
208	23750	DOVE ASSY, CSD & GENERATOR	1
209	23810	STARTING SYSTEM	1
210	23830	AFTERBURNER IGNITION SYSTEM	1
211	23920	EXHAUST GAS TEMP INDIC SYS	1
212	23930	OIL PRESSURE INDIC SYSTEM	1
213	23940	FUEL FLOW INDIC SYSTEM	1
214	23950	NOZZLE POSITION INDIC SYS	1
215	23960	ENGINE CONTROLS	1
216	23970	ENGINE ANTI-ICING SYSTEM	1
217	23980	ENGINE MOUNTING SYSTEM	1
218	4112B	COOLING TURBINE	1
219	4112N	MOISTURE SEPARATOR	1
220	4112Q	ANTI-ICING CONTROLLER	1
221	4114F	HEAT EXCHANGER	1
222	4114G	COOLING TURBINE	1
223	4114H	EJECTOR VALVE, GROUND COOL	1
224	4114J	VALVE, TURBINE BY-PASS	1
225	4114K	REGULATOR, SHUTOFF DIFFERENTIAL	1
226	4115A	AIR FILTER, IN-LINE CADIC	1
227	4121F	REGULATOR, CABIN PRESSURE	1
228	42110	MISC RELAY PANEL NO. 1	1
229	4211B	WHEEL WELL SWITCH PANEL	1
230	42120	MISC RELAY PANEL NO. 2	1
231	42130	MISC RELAY PANEL NO. 3	1
232	42140	MISC RELAY PANEL NO. 4	1
233	42150	MISC RELAY PANEL NO. 5	1
234	42152	MISC RELAY PANEL NO. 6	1
235	42160	CIRCUIT BREAK PANEL NO. 1	1

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## SALVAGEABLE PARTS (CONTINUED)

PART #	WUC	DESCRIPTION	QUANTITY
236	42170	CIRCUIT BREAK PANEL NO.2	1
237	42180	CIRCUIT BREAK PANEL NO.3	1
238	42230	FREQ & LOAD CNTL BOX	1
239	42240	FREQ & LOAD CNTL BOX	1
240	42330	BATTERY, NICKEL CADMIUM	1
241	42610	GENERATOR, 30 KVA	1
242	42640	SUPERVISORY PANEL 5A	1
243	42650	SUPERVISORY PANEL 3CX	1
244	4411B	PANEL ASSY, INTERIOR CP CNTL	1
245	4411G	MASTER CAUTION LIGHT MCP	1
246	4411K	CNTL PANEL, CAUTION LIGHT	1
247	4411M	LIGHTS, COCKPIT, FLOOD	1
248	4412A	PANEL, CP INTERIOR LIGHT CNTL	1
249	4411F	LIGHT, READING & FLOOD	1
250	44110	PILOT COCKPIT LIGHT	1
251	44120	RADAR COCKPIT LIGHT	1
252	4412G	MASTER CAUTION LIGHT RCP	1
253	4411E	LIGHT, UTILITY SPOT & FLOOD	1
254	4412F	PANEL, RH VERTICAL CAUTION LIGHT	1
255	4411D	FLOOD LIGHT ASSY, RED CONSOLE	1
256	4412B	FUSE INSTRUMENT LIGHTS	1
257	4411J	CNTL PANEL CAUTION LIGHT RELAY	1
258	4412D	LIGHT ASSY, BAILOUT SIGNAL	1
259	44220	FUSELAGE LIGHTS	1
260	4423C	TAIL LIGHT	1
261	4422B	LOWER FUSELAGE LIGHT	1
262	4422F	LANDING LIGHT	1
263	4422D	ANTI COLLISION LIGHT	1
264	4423A	JOIN-UP LIGHT (TRAILING EDGE)	1
265	4422E	TAXI LIGHT	1
266	44230	WING LIGHTS	1
267	4422A	UPPER FUSELAGE LIGHT	1
268	4423B	WING TIP LIGHT (POSITION)	1
269	4511A	RESERVOIR, HYDRAULIC 1	1
270	4511B	PUMP, HYDRAULIC 1	1
271	4511M	INDICATOR, HYDRAULIC PRESS 1	1
272	4512A	RESERVOIR, HYDRAULIC 2	1
273	4512B	PUMP, HYDRAULIC 2	1
274	4513A	RESERVOIR, UTILITY HYD 1	1
275	4513C	PUMP, UTILITY HYD 1	1
276	4513L	HYD FLOW REGULATOR, AIR COMP	1
277	4513N	PRESSURE INDICATOR, HYD	1
278	4513P	PRESSURE TRANSMIT, HYD	1
279	4512J	INDICATOR, HYDRAULIC PRESS 2	1
280	45130	UTILITY HYD SYS GROUP 1	1
281	4512E	TRANSMIT, HYD PRESS 2	1
282	4512N	FUSE, HYDRAULIC 2	1
283	4511G	SWITCH, HYD PRESS 1	1

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## SALVAGEABLE PARTS (CONTINUED)

PART #	WUC	DESCRIPTION	QUANTITY
284	4521A	COMPRESSOR HYDRAULIC DRIVEN	1
285	4521C	SEPARATOR, MOIST, PNEUM	1
286	4521H	PUMP, OIL, AIR COMPRESS	1
287	4613A	FUEL BOOST PUMP	1
288	4615A	VALVE, WING TANK TRANSFER	1
289	4616C	FUEL CELL NO. 3	1
290	4616G	DRAIN VALVE, FUEL CELL NO.6	1
291	4613B	SHUTOFF VALVE, ENGINE MAINIFOLD	1
292	4624A	PYLON ASSY, FUEL TANK EJECTOR	1
293	4623B	FUEL TANK, EXTERNAL WING LH	1
294	4621D	EXTERNAL WING TANK	1
295	4623C	FUEL TANK, EXTERNAL WING RH	1
296	4621B	PRESS-VACUUM RELIEF VALVE	1
297	4631C	VALVE, RECEPTACLE SELECTOR	1
298	4631D	ACTUATOR, RECEPTACLE	1
299	4631F	AMPLIFIER, IFR	1
300	46310	AIR REFUELING SYSTEM	1
301	46420	FUEL INDICATING SYSTEM	1
302	4642D	INDIC, FUEL QUANTITY	1
303	4642E	ADAPTER, FUEL QUANTITY	1
304	4642J	SIMULATOR, FUEL QUANTITY	1
305	4642H	PRESS INDICATORS, BOOST PUMP	1
306	4642F	FLOAT-SWITCH, FULL-LIGHT EX TNKS	1
307	4642G	PRESS TRANSMIT, BOOST PUMP	1
308	471AA	CONVERTER, LIQUID OXYGEN	1
309	471AB	CONTAINER, LIQUID OXYGEN	1
310	472A0	INDIC, LIQ OXYGEN QUANTITY	1
311	472D0	REGULATOR, DILUTER DEMAND TCI	1
312	472F0	WIRE HARNESS, CONVERTER PROBE	1
313	472G0	REGULATOR, DILUTER DEMAND WTF	1
314	47200	OXYGEN DIST SYSTEM	1
315	472E0	OXYGEN HOSES & TUBES, FLEX	1
316	511AA	ACCELEROMETER	1
317	511AB	AIR SPEED & MACH NUMBER	1
318	511AD	VERTICAL VELOCITY	1
319	511AE	TRUE AIR SPEED	1
320	511AJ	ALTIMETER 19/A-0101	1
321	511AK	ALTIMETER 19/A-0002	1
322	511AL	ALTIMETER 19/A-0003	1
323	511CA	TUBE, PITOT STATIC	1
324	512AB	COMPASS, STANDBY	1
325	512CA	COMPUTER, FLIGHT DIRECTOR	1
326	512CG	CNTL, ADJUSTMENT	1
327	512CK	CNTL MODE SELECTOR	1
328	512CL	INDIC, HORIZONTAL SITUATION	1
329	512CM	AMP, HORIZONTAL SITUATION	1
330	512AA	CLOCK	1
331	513A0	GENERATOR, AURAL TONE	1

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

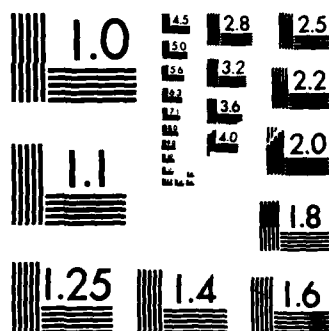
## SALVAGEABLE PARTS (CONTINUED)

PART #	WUC	DESCRIPTION	QUANTITY
332	513B0	ANG-OF-ATTACK TRANSMITTER	1
333	513C0	AURAL STALL WARN CNTL PANEL	1
334	513E0	INDIC, ANG-OF ATTACK	1
335	513F0	INDEX LIGHT ASSEMBLIES	1
336	513H0	AIR DATA COMPUTER	1
337	513X0	ALTITUDE ENCODER UNIT	1
338	52110	AILERON-RUDDER INTERCONNECT	1
339	5211A	ARI AMPLIFIER	1
340	52240	AC ACCELEROMETER (G-LIMITING)	1
341	52250	AC ACCELEROMETER (LATERAL)	1
342	52270	RATE GYRO (ROLL)	1
343	52280	RATE GYRO (YAW)	1
344	522A0	CONTROLLER, ENGAGING, AUTOPILOT	1
345	522B0	TRANSDUCER, MOTIONAL PICK-UP	1
346	522E0	AMPLIFIER, CNTL	1
347	52290	RATE GYRO (PITCH)	1
348	522C0	RELAY, AUTOPILOT PITCH, NOSE-UP	1
349	5511A	RECORDER	1
350	5511C	MAGAZINE	1
351	5515A	INDICATOR, ACCELEROMETER	1
352	5515B	TRANSDUCER, ACCELEROMETER	1
353	63AJ0	CNTL, ARC-164 (706981)	1
354	63AR0	REC/TRANS (155748)	1
355	63AP0	REC/TRANS (706977)	1
356	63AL0	FREQ INDIC (706982)	1
357	63AA0	RT-1145 REC/TRANS	1
358	63AM0	MOUNT ADAPTER ARC-164	1
359	71B10	CNTL COMPUTER CP723B	1
360	71B20	AMP, COMPUTER AM3734	1
361	71B30	INDIC, GROUND SPEED	1
362	71H10	CNTL PANEL C-4779	1
363	71H20	COMPUTER, NAVIGATIONAL CP-733	1
364	71H50	DIST UNIT, OUTPUT SIGNAL	1
365	71H60	PLATFORM, GYRO STABILIZED	1
366	71LE0	AMP, POWER SUPPLY, RECEIVER	1
367	71L90	CODER, RECEIVER, TRANSMITTER	1
368	71LJ0	BEARING-DIST-HLADING INDICATOR	1
369	71LM0	ANTENNA, ADF	1
370	71LQ0	INTERCOMM STATION EXTERNAL ASQ	1
371	71LW0	MIKE ADAPTER ASSY ASQ	1
372	71LX0	HEADSET/MICROPHONE CORD	1
373	71L40	ANTENNA, IFF UPPER ASQ	1
374	71LQA	HEAD SET-MIKE ADAPTER	1
375	71L20	SWITCH, UHF/ICS MICROPHONE	1
376	71LS0	ANTENNA, UHF BLADE	1
377	71MG0	CNTL TRANSPONDER SET	1
378	71MH0	INTERCOMM STATION	1
379	71SB0	REC/TRANS RADIO APX-76	1

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MICROCOPY RESOLUTION TEST CHART  
NATIONAL BUREAU OF STANDARDS-1963-A

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## SALVAGEABLE PARTS (CONTINUED)

PART #	WUC	DESCRIPTION	QUANTITY
380	71SC0	SWITCH AMP (UNIT 3)	1
381	71SD0	SYNCHRONIZER (UNIT 4)	1
382	71TA0	INTERROGATOR COMPUTER	1
383	71TB0	TRANSPONDER COMPUTER	1
384	71VB0	CNTL PANEL APX-80	1
385	71ZA0	REC/TRANS RT-1159	1
386	71ZB0	ADAPTER MX9577	1
387	71ZC0	MOUNT (REC/TRANS)	1
388	71ZD0	CNTL UNIT C-10062/A	1
389	71ZE0	MOUNT (DIG TO ANALOG CONVERTER)	1
390	71310	REC ARN-127	1
391	71320	CNTL ARN-127	1
392	71350	INDIC, ILS, AFT	1
393	723A0	REC/TRANS RT-689	1
394	723B0	INDIC, HEIGHT	1
395	723C0	ANTENNA, REC AS-1386	1
396	723D0	ANTENNA, TRANS AS-1442	1
397	731B0	AMP POWER SUPPLY A24G-1A	1
398	731C0	ADAPTER COMPENSATOR COMPASS	1
399	731D0	COMPUTER, BOMB RELEASE ANGLE	1
400	731E0	COMPUTER, BOMBING FLIGHT	1
401	731F0	CONTROLLER COMPASS	1
402	731G0	GYRO, DISPLACEMENT	1
403	731H0	INDIC, ATTITUDE REFERENCE	1
404	731K0	GYRO RATE TRANSMITTER	1
405	731M0	DUAL TIMER	1
406	731N0	REMOTE ATTITUDE INDICATOR	1
407	732A0	INDIC, STANDBY, VERTICAL REF	1
408	732C0	PANEL ASSY, STANDBY ATTITUDE	1
409	73GA0	NAVIGATION COMPUTER CP-1314/A	1
410	73GG0	DIGITAL DISPLAY INDICATOR	1
411	73GC0	KEYER CONTROL C-9474/A	1
412	73GD0	SIGNAL DATA CONVERTER	1
413	73GE0	POWER SUPPLY PP-7428/A	1
414	73GF0	DIGITAL DISPLAY INDICATOR 1942	1
415	73GH0	NAVIGATION COMPUTER SET CNTL	1
416	73GN0	INERTIAL MEASUREMENT UNIT BUFFER	1
417	73GP0	INERTIAL MEASUREMENT UNIT	1
418	73GU0	INERTIAL MEASUREMENT FILTER	1
419	73510	CNTL, COMPUTER CURSOR	1
420	73520	COMPUTER CNTL ASQ-91	1
421	73530	BALLISTICS COMPUTER	1
422	73540	COMPUTER CNTL ASSY	1
423	73560	WEAPON DELIVERY PANEL	1
424	74BA0	POWER SUPPLY PP-4848	1
425	74BB0	CNTL-OSCILLATOR C-7349 (LRU-18)	1
426	74BC0	SYNCHRONIZER, ELEC (LRU-17)	1
427	74BD0	COMP, TARGET INTERCEPT (LRU-1)	1

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## SALVAGEABLE PARTS (CONTINUED)

PART #	WUC	DESCRIPTION	QUANTITY
428	74BEO	POWER SUPPLY PP-4847 (LRU-20)	1
429	74BFO	TRANSM, RADAR (LRU-5)	1
430	74BGO	MODUL-OSCILL (LRU-3)	1
431	74BHO	AMPLIFIER, R-F (LRU-2)	1
432	74BJO	CNTL, ANTENNA (LRU-7)	1
433	74BKO	OSCILLAT, R-F (LRU-21)	1
434	74BLO	STABILIZ ASSY (LRU-4)	1
435	74BMO	CNTL, ANTENNA (LRU-10)	1
436	74BNO	INDIC, INTRA TARGET (LRU-12)	1
437	74BPO	WAVE GUIDE ASSY	1
438	74BQO	INDIC, INTRA TARGET (LRU-13)	1
439	74BSO	CNTL, RADAR SET (LRU-9)	1
440	74BTO	CNTL-MONITOR (LRU-8)	1
441	74BVO	ANTENNA (LRU-16)	1
442	74BWO	RACK, ELECTRIC (LRU-14)	1
443	74BXO	CABLE ASSEMBLY (LRU-22)	1
444	74CEO	DIGITAL COMPUTER (LRU-1)	1
445	74CAO	INDIC CNTL UNIT (LRU-11)	1
446	74CBO	INDIC, AZ-EL-RANGE (LRU-12)	1
447	74CCO	INDIC, AZ-EL-RANGE (LRU-13)	1
448	74CFO	AD CONVERTER (LRU-20)	1
449	74C20	AD CONVERTER CV3576	1
450	74FAO	TUNING DRIVE	1
451	74910	OPTICAL DISPLAY UNIT	1
452	74920	AMP, 123D6660G1	1
453	75110	AERO 3B LAUNCHER	1
454	75130	AERO-7A	1
455	75140	AERO 27A/BRU-5A	1
456	7514A	SWAY-BRACE ASSY	1
457	7514C	BREECH ASSEMBLY	1
458	7514D	PISTON ASSEMBLY	1
459	7514B	RACK ASSEMBLY	1
460	7514E	SLEEVE ASSEMBLY	1
461	75170	LAU-34/A LAUNCHER	1
462	751CO	ARMAMENT PYLONS	1
463	751CA	PYLON, INBOARD, RH	1
464	751CB	PYLON, OUTBOARD, LH	1
465	751CC	PYLON, OUTBOARD, RH	1
466	751CD	PYLON, INBOARD, LH	1
467	751DO	MAU-12A BOMB RACK	1
468	751NO	SUU-20/A ROCKET/BOMB DISPENSER	1
469	751QO	LAU-88 LAUNCHER	1
470	751SO	LAU-77B/A LAUNCHER	1
471	751TO	LAU-117/A LAUNCHER	1
472	751MO	SUU-21/A PRACTICE BOMB DISPENS	1
473	75310	MER CENTERLINE & OUTBOARD	1
474	7531C	SENSING SWITCH	1
475	75320	TER	1

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## SALVAGEABLE PARTS (CONTINUED)

PART #	WUC	DESCRIPTION	QUANTITY
476	7532A	RACK ASSEMBLY	1
477	7561A	AUX ARMAMENT CNTL PANEL	1
478	7561B	LH RELAY PANEL, SIDEWINDER MISS	1
479	7561C	RH RELAY PANEL, SIDEWINDER MISS	1
480	7561F	MISSILE FIRING RELAY PANEL	1
481	7561L	ARM RELAY PANEL ASSY	1
482	7591F	STATION SELECT SWITCH	1
483	7591K	WIRE HARNESS, MULTIPLE WEAPONS	1
484	75930	INTERVALOMETER P/N	1
485	75950	WEAPONS RELEASE CNTL	1
486	7591P	SWITCH, ARMAMENT JETTISON	1
487	765A0	CHAFF/FLARE PROGRAMMER	1
488	765C0	SLAVE DISPENSER	1
489	765D0	CHAFF PAYLOAD MODULE	1
490	765H0	MASTER DISPENSER	1
491	765J0	COCKPIT CONTROL UNIT	1
492	76B00	RADAR RECEIV SET AN/APR-38	1
493	76B60	RADOME	1
494	76BA0	CNTL-INDIC PLAN POSITION	1
495	76BB0	CNTL-INDIC PANORAMIC	1
496	76BC0	CNTL-INDIC WARNING	1
497	76BD0	INDIC, PLAN POSITION	1
498	76BE0	CNTL-INDIC PROGRAMMING	1
499	76BF0	CONVERTER, SIGNAL DATA APR-38	1
500	76BG0	POWER SUPPLY PP-7290	1
501	76BH0	COMPUTER, DIGITAL CP-1255	1
502	76BK0	REC, RADIO R-2018	1
503	76BL0	REC, RADIO R-2019	1
504	76BM0	REC, RADIO R-2020	1
505	76BN0	REC, RADIO R-2021	1
506	76BP0	CONVERTER, SIGNAL DATA APR-33	1
507	76BR0	CONVERTER-STORER, SIGNAL DATA	1
508	76BS0	CONVERTER, SIGNAL DATA 3357	1
509	76BU0	CONVERTER, FREQ ELECTRONIC	1
510	76BV0	SYNTHESIZER, ELECTRICAL FREQ	1
511	76BX0	POWER SUPPLY PP-7298	1
512	76BY0	SELECTOR, ANTENNA	1
513	76BZ0	ANTENNA (LB)	1
514	77X60	KB-25A CAMERA	1
515	9321A	CONTAINER, STORAGE	1
516	9321C	DOOR 107	1
517	72510	SST-181X TRANSPONDER ASSY	1
550	2322F	CASING, ASSY, REAR	1
551	2322J	CNTL BOX, CABIL IGV	1
552	2324H	SEAL, OIL, NO.2	1
553	2324K	SEAL, AIR, NO.2	1
554	2324L	SEAL, AIR, TURBINE SHFT	1
555	2324M	RACE, AIR SEAL, DUAL	1

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## SALVAGEABLE PARTS (CONTINUED)

PART #	WUC	DESCRIPTION	QUANTITY
556	2331A	CLAMP, TUBE, CROSS IGNIT	1
557	2331B	DUCT ASSY, TRANSITION	1
558	2331C	SEAL, TURBINE SHAFT	1
559	2333A	LINER, INNER, COMBUST	1
560	2333C	LINER, OUTER, COMBUST	1
561	2333D	LINER, OUTER, IGNITER	1
562	2333E	LINER, REAR	1
563	2341B	SHROUD, TURBINE, STG 2	1
564	23411	CASE, ASSEMBLY	1
565	23413	NOZZLE, STAGE 1	1
566	23414	NOZZLE, STAGE 2 U & L	1
567	23416	NOZZLE, STAGE 3 U & L	1
568	2343H	SEAL, OIL, NO.3 BEAR	1
569	2343M	SCAVENGE PUMP, LUBE NO.3	1
570	2351A	TORCH IGNITER	1
571	2351B	LINER, TORCH IGNITER	1
572	23512	RING, GUTTER, INNER	1
573	2353B	FLAP, PRIMARY	1
574	2353C	SEAL, PRIMARY	1
575	2353D	SEAL, SECONDARY INNER	1
576	2353E	FLAP, SECONDARY INNER	1
577	2353K	FLAP, SECONDARY OUTER	1
578	2353M	PUMP, NOZZLE HYDRAULIC	1
579	2353R	AMP, TEMP CONTROL	1
580	2353S	CNTL, NOZZLE AREA PRIMARY	1
581	2353Y	SWITCH, EGT RESET	1
582	23531	ACTUATOR, NOZZLE	1
583	23534	SHROUD, OUTER	1
584	2361A	SENSOR, COMPRESS INLET	1
585	2361B	CNTL, MAIN FUEL	1
586	2361F	SWITCH, PRESS, FILTER	1
587	2361H	VALVE, FUEL PRESS/DRAIN	1
588	2361L	MANIFOLD, FUEL INLET	1
589	2361M	CNTL BOX, MECH CABLE	1
590	2361S	MANIFOLD, FUEL NOZZLE, LH	1
591	2361Z	ELEMENT, FILT, FUEL, LOW PR	1
592	2362B	VALVE, PRESS & VENT	1
593	2362C	CNTL, FUEL AFTERBURNER	1
594	2362E	VALVE, FUEL PRESSURIZING	1
595	2362G	VALVE, TORCH IGNITER	1
596	2362J	NOZZLE, FUEL, TORCH IGNIT	1
597	2362M	CNTL BOX, MECH CABLE	1
598	2362S	FILTER ASSY, FUEL, AFTERB	1
599	2381A	START, CART/PNEU (SUND)	1
600	2381N	SHAFT, OUTPUT (AIR RES)	1
601	2381L	SHAFT, OUTPUT (SUNDSTR)	1
602	2381M	START, CART/PNEU (AIR)	1
604	2383B	SWITCH, PRESSURE	1

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## SALVAGEABLE PARTS (CONTINUED)

PART #	WUC	DESCRIPTION	QUANTITY
605	2383C	LINER, TORCH IGNITER	1
606	2392A	INDIC, EXHAUST TEMP	1
607	2392B	INVERTER, POWER STATIC	1
608	2393A	TRANSMIT, OIL PRESS	1
609	2393B	INDIC, OIL PRESS	1
610	2396A	THROTTLE QUADRANT	1
611	2396B	THROTTLE LEVER	1
612	2397A	VALVE, ANTI-ICING AIR	1
613	2397B	SOLENOID, ANTI-ICING VALVE	1
614	2397C	SWITCH, PRESS INDIC	1
615	2398A	MAIN BRACE, UPPER INBRD	1
616	2398C	MAIN MOUNT, INBOARD LH	1
617	2398G	PAD, FRONT MOUNT	1
618	76BAA	VIDEO AMP & PHOSPHOR	1
619	76BAB	PREAMP, DEFLECTION	1
620	76BAC	DRIVER, LAMP	1
621	76BAD	CNTL, INPUT DATA	1
622	76BAF	DIGITAL TO ANALOG CONV	1
623	76BAG	LINEARITY CORRECTION	1
624	76BAJ	FOCUS CNTL & DIMMER	1
625	76BAK	PANEL ASSY, FRONT	1
626	76BAM	CRT ASSEMBLY	1
627	76BAN	HEAT SINK ASSEMBLY	1
628	76BAP	POWER SUPPLY, HIGH VOLT	1
629	76BBB	BOARD, DISPLAY DATA	1
630	76BBC	DIGITAL TO ANALOG, PANOR	1
631	76BBF	PHOSPHOR PROTECT	1
632	76BBJ	DIGITAL TO ANALOG, SUM	1
633	76BBM	LAMP DRIVER A, SWITCH	1
634	76BBP	CRT ASSY, ANALYSIS	1
635	76BBQ	CRT ASSY, PANORAMIC	1
636	76BBU	POWER SUPPLY, HIGH VOL	1
637	76BBW	PANEL ASSY, FRONT	1
638	76BDG	POWER SUPPLY	1
639	76BEB	BOARD, NUMERIC CNTL	1
640	76BED	PANEL ASSY	1
641	76BEE	PANEL INTEGRALLY ILLUM	1
642	76BFA	LOGIC BOARD NO.1	1
643	76BFB	LOGIC BOARD NO.2	1
644	76BFC	LOGIC BOARD NO.3	1
645	76BFD	LOGIC BOARD NO.4	1
646	76BFJ	GENERATOR, CIRCLE	1
647	76BFQ	FILTER & RELAY ASSY	1
648	76BFT	REGULATOR BOARD NO. 3	1
649	76BHC	PWB, MEMORY CONTROLLER/CURR	1
650	76BHM	PWB, PROCESSOR BUS	1
651	76BHN	POWER SUPPLY ASSY	1
652	76BHP	FILTER ASSY, EMI	1

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## SALVAGEABLE PARTS (CONTINUED)

PART #	WUC	DESCRIPTION	QUANTITY
653	76BNA	TRAY ASSY, RECEIVER	1
654	76BNB	TRAY ASSY, LO	1
655	76BNC	TRAY ASSY, IF	1
656	76BNE	FILTER ASSY, POW SUPPLY	1
657	76BNF	COMMAND & CNTL, SYSTEM	1
658	76BPB	PAGE, ANALOG A3	1
659	76BPC	PAGE, ANALOG A4	1
660	76BPD	PAGE, ANALOG A5	1
661	76BPF	PAGE, ANALOG A7	1
662	76BPH	PAGE, ANALOG/DIGITAL A9	1
663	76BPL	PAGE, DIGITAL A11	1
664	76BPM	PAGE, DIGITAL A12	1
665	76BPS	CIRCUIT CARD ASSY A16	1
666	76BPT	CIRCUIT CARD ASSY A17	1
667	76BRD	PAGE ASSY, 8 CHANNEL	1
668	76BRG	PAGE ASSY, NCA & MISS	1
669	76BRJ	CIRCUIT CARD ASSY A9	1
670	76BRK	TRANSFORM ASSY A10	1
671	76BSB	PAGE ASSY, PHASE SWITCH	1
672	76BSC	PAGE ASSY, PHASE DETECT	1
673	76BVB	PAGE ASSY, ANALOG A2	1
674	76BVC	PAGE ASSY, WORD LOGIC	1
675	76BVD	PAGE ASSY, CNTL LOGIC	1
676	76BVF	PAGE ASSY, CNTL RAMP	1
677	76BVG	PAGE ASSY, COMB YIG DRV	1
678	76BVH	OSCILLATOR, V.C. A8 A9	1
679	76BVK	SUPPLY VOLT ASSY	1
680	76BVL	GENERATOR ASSY, REFER	1
681	76BVT	FILTER A20	1
682	76BXA	MODULE, NO.1 PS1	1
683	76BXB	MODULE, NO.2 PS2	1

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## IV.4.3 CANNIBALIZATION DATA

THE NOMINAL TASK TIME FOR CANNIBALIZATION OF A PART IS 150 % (CANNUL ON CT 3/1) OF THE NOMINAL TIME FOR THE TASK SEGMENT THAT SPECIFIES THAT PART.

\*\*\* INDICATES THAT THE PART CANNOT BE CANNIBALIZED  
CARD TYPES #35/1, #35/2

PART NUMBER	WUC	PART DESCRIPTION	ADDITIONAL CANNIBALIZATION TIME (MIN)
1	111AA	RADOME, NOSE	***
2	111BJ	FAIR, MUZZLE BLAST	***
3	111BM	FAIR, FW NOSE LANDING	***
4	111BQ	CHIN POD ASSY	***
5	111C3	DOOR, PNEUM ACC (22)	***
6	111CA	DOOR, CHIN PLD ACC FW LEFT	***
7	111CB	DOOR, CHIN PLD ACC FW RIGHT	***
8	111CH	DOOR, REFRIDG COMPART	***
9	111CP	DOOR, DATA LINK ACC (19)	***
10	111DC	DOOR, (21 L/R)	***
11	111FC	SEAL ASSY, PANEL, AFT MISSILE, L/R	***
12	111FG	FAIR ASSY, AFT ENGINE KEEL, L/R	***
13	111FH	FAIR ASSY, AFT MISSILE WELL, L/R	***
14	111FU	DOOR (39 R)	***
15	111FY	FAIR, CENTERLINE STORE RACK	***
16	111G4	DOOR (74 L/R)	***
17	111GA	DOOR, STARTER (138)	***
18	111GC	DOOR, STARTER EXHAUST (78)	***
19	111GQ	DOOR, FUEL & HYD ACC (73 L/R)	***
20	111GR	DOOR, ENGINE ACC (82 L/R)	***
21	111GS	DOOR, ENGINE ACC (83 L/R)	***
22	111GU	DOOR, ENGINE ACC (92 L/R)	***
23	111HA	DOOR, ENGINE AIR ACC (81 L/R)	***
24	111HC	DOOR, ENGINE ACC (96 L/R)	***
25	111HD	DOOR (37 L/R)	***
26	111HE	DOOR (38 L/R)	***
27	111HM	DOOR (54 L/R)	***
28	111HQ	DOOR (80)	***
29	111KD	TAIL CONE	***
30	111KE	PANEL, JET BLAST 1	***
31	111KF	PANEL, JET BLAST 2	***
32	111KG	PANEL, JET BLAST 3	84
33	111KH	PANEL, JET BLAST 4	***
34	111KJ	PANEL, JET BLAST 5	***
35	111KT	PANEL ASSY, BLAST, TAIL CONE	***

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## CANNIBALIZATION DATA (CONTINUED)

PART NUMBER	WUC	PART DESCRIPTION	ADDITIONAL CANNIBALIZATION TIME (MIN)
36	111HH	DOOR, HYD ACC (46 L/R)	***
37	111BB	DUCT, ENGINE AIR INTAKE, RH	***
38	111AQ	PANEL, WINDSHIELD, CENTER	***
39	111AE	SILLS, CANOPY, FW	***
40	111CM	DOOR, OXYGEN ACC (16)	***
41	112BB	DOOR, HYD/FUEL (75 L/R)	***
42	112BL	DOOR, (141 L/R)	***
43	1123A	WING TIP ASSY, FW	***
44	1123C	HONEYCOMB, TRAIL EDGE	***
45	112AM	SPAR, MAIN (CENTER)	***
46	1121J	FUEL TANK RIGHT, WING	***
47	1121K	FUEL TANK LEFT, WING	***
48	1125K	FAIR, WINGFOLD LOW FW	***
49	1131M	AMP, RAMP CNTL, L/R	***
50	1131J	VALVE, SERVO, L/R	210
51	1132C	RING ASSY, VARIABLE BELLMTH	***
52	1132D	ACT, BYPASS, BELLMOUTH	***
53	1133B	CYL ASSY, ACTUATOR	***
54	1133D	VALVE, ASSEMBLY	***
55	1211A	FLOORING & PANELS	***
56	1211R	PANEL PEDESTAL	***
57	1212A	CHART & COMPUTER STOWAGE CASE	***
58	1212F	FOOT RAMP ASSY	***
59	1212G	FLOORING & PANELS	***
60	1211K	GLARE SHIELD	***
61	1212L	PANEL, INSTRUMENT	***
62	1212M	CONSOLE, LH	***
63	12265	CONTAINER, DROGUE (REMOVABLE)	162
64	1226F	BUCKET SEAT	***
65	12240	PILOT EJECT SEAT MKH7	***
66	1226C	STRAP, REEL, SHOULDER	***
67	1226N	SAFETY BELT	***
68	12250	RADAR PILOT EJECT SEAT	***
69	1226X	ACT ASSY, SEAT POSITIONING	***
70	1226W	SWITCH, SEAT POSITIONING	***
71	1231B	VALVE, PNEUM SELECTOR	***
72	1231N	AIR STORAGE BOTTLE	***
73	1233K	CYL, CANOPY PNEUMATIC FW	156
74	1233P	CANOPY VISCOUS DAMP, FW	***
75	1234B	DUMP VALVE, CANOPY EMERGENCY	***
76	1234C	PNEUMATIC BOTTLE, EMERGENCY	***
77	12350	AFT CANOPY ASSY	***
78	1236K	PNEUM, CYL, AFT	***
79	1236N	CANOPY VISCOUS DAMP, AFT	***
80	1237B	DUMP VALVE, CANOPY EMERGENCY	***
81	1237C	PNEUMATIC BOTTLE	***

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## CANNIBALIZATION DATA (CONTINUED)

PART NUMBER	WUC	PART DESCRIPTION	ADDITIONAL CANNIBALIZATION TIME (MIN)
82	1238A	REGULATOR, PRESSURE	***
83	1238C	SEAL,CANOPY,INFLATABLE	***
84	1235F	BELLOWS	***
85	1213M	REGULATOR, PRESSURE	***
86	1311C	SWIVELS	***
87	1312A	VALVE, SELECTOR	***
88	1315C	BOTTLE, AIR	***
89	1313A	INDICATOR, GEAR POSITION	***
90	1315B	VALVE, PNEUMATIC, EMERGENCY	***
91	1314E	SAFETY SWITCH, COMPRESSION	***
92	1314B	POSITION INDIC SWITCH, MAIN	***
93	1321A	SHOCK STRUT, RIGHT	***
94	1321H	CYL, UPLOCK, RIGHT	***
95	1321M	SIDE BRACE ACTUATOR, RIGHT	***
96	13220	LANDING GEAR, LEFT	***
97	1322A	SHOCK STRUT, LEFT	***
98	1322M	SIDE BRACE ACTUATOR, LEFT	***
99	13230	MLG DOOR & UPLATCH MECH,RIGHT	156
100	1323A	CYL,HYD INBOARD DOOR, RIGHT	***
101	1323D	DOOR ASSY, GEAR STRUT, RIGHT	***
102	1323E	DOOR ASSY, OUTBOARD, RIGHT	***
103	1323F	DOOR ASSY, INBOARD, RIGHT	***
104	13240	MLG DOOR & UPLATCH MECH,LEFT	***
105	1324D	DOOR ASSY, GEAR STRUT, LEFT	60
106	1324E	DOOR ASSY, OUTBOARD, LEFT	***
107	1326A	WHEEL,MLG, RIGHT	***
108	1321K	LINK, TORQUE, RIGHT	***
109	1325A	WHEEL, MLG, LEFT	***
110	13320	NLG DOOR & UPLATCH MECH	***
111	1332H	DOOR, NLG, FW	***
112	1334A	COMPENSATOR, POWER UNIT	***
113	1334B	POWER UNIT, STEERING	***
114	1334J	VALVE, NLG STEERING SELECT	***
115	13340	NOSE GEAR STEERING	***
116	1333D	NOSE TIRE, RIGHT	***
117	1331C	STRUT, NLG PNEUDRAULIC	***
118	1335C	FEEDBACK ROD ASSY	***
119	1332A	CYL, NLG UPLOCK	***
120	1333C	NOSE TIRE, LEFT	***
121	1326B	MAIN TIRE, RIGHT	***
122	1325D	MAIN TIRE, LEFT	***
123	1341A	VALVE, BRAKE CNTL	360
124	1342B	BRAKE VALVE, MANUAL CNTL	***
125	1342E	ACCUMULATOR, EMERG BRAKE	0
126	1343A	VALVE, ANTI-SKID CNTL	***
127	1343B	CNTL BOX	***

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## CANNIBALIZATION DATA (CONTINUED)

PART NUMBER	WUC	PART DESCRIPTION	ADDITIONAL CANNIBALIZATION TIME (MIN)
128	1343E	ANTI-SKID SENSOR	***
129	13440	BRAKE ASSEMBLY	***
130	1344A	PRESSURE PLATE ASSY	***
131	1344H	VALVE, SHUTTLE	***
132	1344J	HOUSING, BRAKE	***
133	1344K	BACKING PLATE, BRAKE	***
134	1343F	ANTI-SKID HARNESS	***
135	13430	ANTI-SKID SYSTEM	***
136	1344L	ROTATING DISK, BRAKE	***
137	1343D	SWITCH, ANTI-SKID	***
138	1343C	WARN LIGHT, ANTI-SKID INOPERATIVE	***
139	13410	BRAKE SYSTEM, NORMAL	***
140	1411A	FW COCKPIT STICK GRIP	0
141	1412A	AFT COCKPIT STICK GRIP	***
142	1412B	AFT COCKPIT CNTL STICK	***
143	1351A	CYL, ACTUATING	***
144	1352A	FAIRING ASSY	***
145	1354A	LIGHT, HOOK HANDLE WARNING	***
146	14210	AILERON ASSY	***
147	1422A	LH AILERON VISCOUS DAMP	***
148	1422B	AILERON POWER CNTL CYL	***
149	1425B	OUTBOARD SPOILER POWER CYL	***
150	1425D	INBOARD SPOILER POWER CYL	***
151	1428A	LATERAL SERIES SERVO ACT	***
152	1425E	SPOILER HYD SWIVELS	***
153	14240	OUTBOARD SPOILER ASSY	***
154	1432F	STABILATOR POWER CNTL CYL	120
155	1436A	HYD AUX POWER UNIT	***
156	1436D	MANIFOLD	***
157	1436F	HYD PRESSURE SWITCH	***
158	14410	RUDDER	***
159	1441A	HORN, RUDDER	***
160	1442B	SERVO ACT, AILER-RUDDER	240
161	1442C	CYL, POWER CNTL	420
162	1442D	HYD DAMPER, RUDDER	***
163	1442E	ROTARY DAMPER, RUDDER	***
164	1442F	POWER CNTL CYLINDER	***
165	1443B	CYL, RUDDER FEEL	***
166	1455E	CYL, TRAIL EDGE FLAP	***
167	1455N	AIR SPEED SWITCH, FLAP BLOW-UP	***
168	1456A	AIR SELECT VALVE, EMERG FLAP	***
169	1456B	AIR STORAGE BOTTLE	***
170	1455J	POSITION INDICATOR	***
171	1456D	LINES, EMERGENCY FLAP	***
172	1455H	ACT, OUTBOARD LEAD EDGE FLAP	***
173	1452B	PANEL ASSY, FLAP MECH	***

## INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## CANNIBALIZATION DATA (CONTINUED)

PART NUMBER	WUC	PART DESCRIPTION	ADDITIONAL CANNIBALIZATION TIME (MIN)
174	14610	SPEED-BRAKE	***
175	1461A	SKIN, UPPER (COVER)	***
176	1462D	CYL, POWER	***
177	1462F	SWIVELS, HYD	***
178	1462H	SWITCH, CNTL, AFT COCKPIT	***
179	1462A	SELECTOR VALVE	***
180	148DA	VALVE, SLAT POSITION SELECT	***
181	148DB	CNTL UNIT, ELECTRONIC	***
182	148DH	ACT, INBOARD SLAT, PNEUDR L/R	***
183	148DJ	ACT, OUTBOARD SLAT, PNEUDR L/R	***
184	148DQ	SWIVEL ASSY	***
185	148DC	INDIC, L.E.S. POSITION	***
186	148DD	SWITCH, AIRSPEED PRESSURE	***
187	148A0	SLAT ASSY, INNER L/R	***
188	23110	GEARBOX ASSY, FRONT	***
189	23120	GEARBOX ASSY, TRANSFER	***
190	23140	GEARBOX ASSY, REAR	***
191	23210	FRAME ASSY, FRONT	***
192	23220	STATOR ASSEMBLY	***
193	23230	ROTOR ASSEMBLY	***
194	23240	FRAME ASSY, REAR	***
195	23310	COMBUSTION SECTION	***
196	23330	LINER ASSY, IGNITION	***
197	23410	STATOR ASSY, TURBINE	***
198	23430	FRAME ASSY, TURBINE	***
199	23510	INNER CONE & FLAME HOLDER	***
200	23520	AFTERBURNER TAILPIPE ASSY	***
201	23530	NOZZLE ASSY, EXHAUST EJECTOR	***
202	23600	FUEL SYSTEM	***
203	23610	MAIN FUEL SYSTEM	***
204	23620	AFTERBURNER FUEL SYSTEM	***
205	23710	LUBRICATION SYSTEM	***
206	23730	CONSTANT SPEED DRIVE GROUP I	***
207	23740	CONSTANT SPEED DRIVE GROUP II	***
208	23750	DOME ASSY, CSD & GENERATOR	***
209	23810	STARTING SYSTEM	***
210	23830	AFTERBURNER IGNITION SYSTEM	***
211	23920	EXHAUST GAS TEMP INDIC SYS	***
212	23930	OIL PRESSURE INDIC SYSTEM	***
213	23940	FUEL FLOW INDIC SYSTEM	***
214	23950	NOZZLE POSITION INDIC SYS	***
215	23960	ENGINE CONTROLS	***
216	23970	ENGINE ANTI-ICING SYSTEM	***
217	23980	ENGINE MOUNTING SYSTEM	***
218	4112B	COOLING TURBINE	150
219	4112N	MOISTURE SEPARATOR	***

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## CANNIBALIZATION DATA (CONTINUED)

PART NUMBER	WUC	PART DESCRIPTION	ADDITIONAL CANNIBALIZATION TIME (MIN)
220	4112Q	ANTI-ICING CONTROLLER	***
221	4114F	HEAT EXCHANGER	***
222	4114G	COOLING TURBINE	***
223	4114H	EJECTOR VALVE, GROUND COOL	***
224	4114J	VALVE, TURBINE BY-PASS	***
225	4114K	REGULATOR, SHUTOFF DIFFERENTIAL	***
226	4115A	AIR FILTER, IN-LINE CADC	***
227	4121F	REGULATOR, CABIN PRESSURE	***
228	42110	MISC RELAY PANEL NO. 1	***
229	4211B	WHEEL WELL SWITCH PANEL	***
230	42120	MISC RELAY PANEL NO. 2	***
231	42130	MISC RELAY PANEL NO. 3	***
232	42140	MISC RELAY PANEL NO. 4	***
233	42150	MISC RELAY PANEL NO. 5	***
234	42152	MISC RELAY PANEL NO. 6	***
235	42160	CIRCUIT BREAK PANEL NO.1	***
236	42170	CIRCUIT BREAK PANEL NO.2	***
237	42180	CIRCUIT BREAK PANEL NO.3	***
238	42230	FREQ & LOAD CNTL BOX	60
239	42240	FREQ & LOAD CNTL BOX	60
240	42330	BATTERY, NICKEL CADMIUM	***
241	42610	GENERATOR, 30 KVA	114
242	42640	SUPERVISORY PANEL 5A	69
243	42650	SUPERVISORY PANEL 3CX	60
244	4411B	PANEL ASSY, INTERIOR CP CNTL	***
245	4411G	MASTER CAUTION LIGHT MCP	***
246	4411K	CNTL PANEL, CAUTION LIGHT	***
247	4411M	LIGHTS, COCKPIT, FLOOD	***
248	4412A	PANEL, CP INTERIOR LIGHT CNTL	***
249	4411F	LIGHT, READING & FLOOD	***
250	44110	PILOT COCKPIT LIGHT	***
251	44120	RADAR COCKPIT LIGHT	***
252	4412G	MASTER CAUTION LIGHT RCP	***
253	4411E	LIGHT, UTILITY SPOT & FLOOD	***
254	4412F	PANEL, RH VERTICAL CAUTION LIGHT	***
255	4411D	FLOOD LIGHT ASSY, RED CONSOLE	***
256	4412B	FUSE INSTRUMENT LIGHTS	***
257	4411J	CNTL PANEL CAUTION LIGHT RELAY	***
258	4412D	LIGHT ASSY, BAILOUT SIGNAL	***
259	44220	FUSELAGE LIGHTS	***
260	4423C	TAIL LIGHT	***
261	4422B	LOWER FUSELAGE LIGHT	***
262	4422F	LANDING LIGHT	***
263	4422D	ANTI COLLISION LIGHT	***
264	4423A	JOIN-UP LIGHT (TRAILING EDGE)	***
265	4422E	TAXI LIGHT	***

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## CANNIBALIZATION DATA (CONTINUED)

PART NUMBER	WUC	PART DESCRIPTION	ADDITIONAL CANNIBALIZATION TIME (MIN)
266	44230	WING LIGHTS	***
267	4422A	UPPER FUSELAGE LIGHT	***
268	4423B	WING TIP LIGHT (POSITION)	***
269	4511A	RESERVOIR, HYDRAULIC 1	***
270	4511B	PUMP, HYDRAULIC 1	90
271	4511M	INDICATOR, HYDRAULIC PRESS 1	***
272	4512A	RESERVOIR, HYDRAULIC 2	210
273	4512B	PUMP, HYDRAULIC 2	***
274	4513A	RESERVOIR, UTILITY HYD 1	***
275	4513C	PUMP, UTILITY HYD 1	90
276	4513L	HYD FLOW REGULATOR, AIR COMP	***
277	4513N	PRESSURE INDICATOR, HYD	***
278	4513P	PRESSURE TRANSMIT, HYD	***
279	4512J	INDICATOR, HYDRAULIC PRESS 2	***
280	45130	UTILITY HYD SYS GROUP 1	***
281	4512K	TRANSMIT, HYD PRESS 2	***
282	4512N	FUSE, HYDRAULIC 2	***
283	4511G	SWITCH, HYD PRESS 1	***
284	4521A	COMPRESSOR HYDRAULIC DRIVEN	***
285	4521C	SEPARATOR, MOIST, PNEUM	***
286	4521H	PUMP, OIL, AIR COMPRESS	***
287	4613A	FUEL BOOST PUMP	***
288	4615A	VALVE, WING TANK TRANSFER	***
289	4616C	FUEL CELL NO. 3	***
290	4616G	DRAIN VALVE, FUEL CELL NO.6	***
291	4613B	SHUTOFF VALVE, ENGINE MAINIFOLD	***
292	4624A	PYLON ASSY, FUEL TANK EJECTOR	***
293	4623B	FUEL TANK, EXTERNAL WING LH	***
294	4621D	EXTERNAL WING TANK	***
295	4623C	FUEL TANK, EXTERNAL WING RH	***
296	4621B	PRESS-VACUUM RELIEF VALVE	***
297	4631C	VALVE, RECEPTACLE SELECTOR	***
298	4631D	ACTUATOR, RECEPTACLE	***
299	4631F	AMPLIFIER, IFR	***
300	46310	AIR REFUELING SYSTEM	***
301	46420	FUEL INDICATING SYSTEM	***
302	4642D	INDIC, FUEL QUANTITY	***
303	4642E	ADAPTER, FUEL QUANTITY	***
304	4642J	SIMULATOR, FUEL QUANTITY	***
305	4642H	PRESS INDICATORS, BOOST PUMP	***
306	4642F	FLOAT-SWITCH, FULL-LIGHT EX TNKS	***
307	4642G	PRESS TRANSMIT, BOOST PUMP	***
308	471AA	CONVERTER, LIQUID OXYGEN	30
309	471AB	CONTAINER, LIQUID OXYGEN	***
310	472A0	INDIC, LIQ OXYGEN QUANTITY	***
311	472D0	REGULATOR, DILUTER DEMAND TCI	***

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## CANNIBALIZATION DATA (CONTINUED)

PART NUMBER	WUC	PART DESCRIPTION	ADDITIONAL CANNIBALIZATION TIME (MIN)
312	472FO	WIRE HARNESS, CONVERTER PROBE	30
313	472GO	REGULATOR, DILUTER DEMAND WTF	***
314	47200	OXYGEN DIST SYSTEM	***
315	472EO	OXYGEN HOSES & TUBES, FLEX	***
316	511AA	ACCELEROMETER	***
317	511AB	AIR SPEED & MACH NUMBER	***
318	511AD	VERTICAL VELOCITY	***
319	511AE	TRUE AIR SPEED	***
320	511AJ	ALTIMETER 19/A-0101	***
321	511AK	ALTIMETER 19/A-0002	***
322	511AL	ALTIMETER 19/A-0003	***
323	511CA	TUBE, PITOT STATIC	***
324	512AB	COMPASS, STANDBY	***
325	512CA	COMPUTER, FLIGHT DIRECTOR	***
326	512CG	CNTL, ADJUSTMENT	120
327	512CK	CNTL MODE SELECTOR	***
328	512CL	INDIC, HORIZONTAL SITUATION	***
329	512CM	AMP, HORIZONTAL SITUATION	***
330	512AA	CLOCK	***
331	513AO	GENERATOR, AURAL TONE	***
332	513BO	ANG-OF-ATTACK TRANSMITTER	***
333	513CO	AURAL STALL WARN CNTL PANEL	***
334	513EO	INDIC, ANG-OF ATTACK	***
335	513FO	INDEX LIGHT ASSEMBLIES	***
336	513HO	AIR DATA COMPUTER	***
337	513XO	ALTITUDE ENCODER UNIT	***
338	52110	AILERON-RUDDER INTERCONNECT	***
339	5211A	ARI AMPLIFIER	150
340	52240	AC ACCELEROMETER (G-LIMITING)	***
341	52250	AC ACCELEROMETER (LATERAL)	***
342	52270	RATE GYRO (ROLL)	***
343	52280	RATE GYRO (YAW)	***
344	522AO	CONTROLLER, ENGAGING, AUTOPILOT	***
345	522BO	TRANSDUCER, MOTIONAL PICK-UP	90
346	522EO	AMPLIFIER, CNTL	***
347	52290	RATE GYRO (PITCH)	***
348	522CO	RELAY, AUTOPILOT PITCH, NOSE-UP	***
349	5511A	RECORDER	***
350	5511C	MAGAZINE	***
351	5515A	INDICATOR, ACCELEROMETER	***
352	5515B	TRANSDUCER, ACCELEROMETER	***
353	63AJ0	CNTL, ARC-164 (706981)	***
354	63AR0	REC/TRANS (155748)	***
355	63AP0	REC/TRANS (706977)	***
356	63AL0	FREQ INDIC (706982)	***
357	63AA0	RT-1145 REC/TRANS	***

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## CANNIBALIZATION DATA (CONTINUED)

PART NUMBER	WUC	PART DESCRIPTION	ADDITIONAL CANNIBALIZATION TIME (MIN)
358	63AM0	MOUNT ADAPTER ARC-164	***
359	71B10	CNTL COMPUTER CP723B	18
360	71B20	AMP, COMPUTER AM3734	***
361	71B30	INDIC, GROUND SPEED	***
362	71H10	CNTL PANEL C-4779	***
363	71H20	COMPUTER, NAVIGATIONAL CP-733	30
364	71H50	DIST UNIT, OUTPUT SIGNAL	18
365	71H60	PLATFORM, GYRO STABILIZED	60
366	71LE0	AMP, POWER SUPPLY, RECEIVER	***
367	71L90	CODER, RECEIVER, TRANSMITTER	***
368	71LJ0	BEARING-DIST-HEADING INDICATOR	***
369	71LM0	ANTENNA, ADF	***
370	71LQ0	INTERCOMM STATION EXTERNAL ASQ	***
371	71LW0	MIKE ADAPTER ASSY ASQ	***
372	71LX0	HEADSET/MICROPHONE CORD	***
373	71L40	ANTENNA, IFF UPPER ASQ	***
374	71LQA	HEAD SET-MIKE ADAPTER	***
375	71L20	SWITCH, UHF/ICS MICROPHONE	***
376	71LS0	ANTENNA, UHF BLADE	***
377	71MG0	CNTL TRANSPONDER SET	***
378	71MH0	INTERCOMM STATION	***
379	71SB0	REC/TRANS RADIO APX-76	***
380	71SC0	SWITCH AMP (UNIT 3)	***
381	71SD0	SYNCHRONIZER (UNIT 4)	***
382	71TA0	INTERROGATOR COMPUTER	***
383	71TB0	TRANSPONDER COMPUTER	***
384	71VB0	CNTL PANEL APX-80	***
385	71ZA0	REC/TRANS RT-1159	***
386	71ZB0	ADAPTER MX9577	60
387	71ZC0	MOUNT (REC/TRANS)	***
388	71ZD0	CNTL UNIT C-10062/A	***
389	7-ZE0	MOUNT (DIG TO ANALOG CONVERTER)	60
390	71310	REC ARN-127	***
391	71320	CNTL ARN-127	***
392	71350	INDIC, ILS, AFT	***
393	723A0	REC/TRANS RT-689	***
394	723B0	INDIC, HEIGHT	***
395	723C0	ANTENNA, REC AS-1386	***
396	723D0	ANTENNA, TRANS AS-1442	***
397	731B0	AMP POWER SUPPLY A24G-1A	***
398	731C0	ADAPTER COMPENSATOR COMPASS	***
399	731D0	COMPUTER, BOMB RELEASE ANGLE	***
400	731E0	COMPUTER, BOMBING FLIGHT	***
401	731F0	CONTROLLER COMPASS	***
402	731G0	GYRO, DISPLACEMENT	***
403	731H0	INDIC, ATTITUDE REFERENCE	***

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## CANNIBALIZATION DATA (CONTINUED)

PART NUMBER	WUC	PART DESCRIPTION	ADDITIONAL CANNIBALIZATION TIME (MIN)
404	731K0	GYRO RATE TRANSMITTER	***
405	731M0	DUAL TIMER	***
406	731N0	REMOTE ATTITUDE INDICATOR	42
407	732A0	INDIC, STANDBY, VERTICAL REF	***
408	732C0	PANEL ASSY, STANDBY ATTITUDE	***
409	73GA0	NAVIGATION COMPUTER CP-1314/A	270
410	73GG0	DIGITAL DISPLAY INDICATOR	***
411	73GC0	KEYER CONTROL C-9474/A	***
412	73GD0	SIGNAL DATA CONVERTER	***
413	73GE0	POWER SUPPLY PP-7428/A	***
414	73GF0	DIGITAL DISPLAY INDICATOR 1942	***
415	73GH0	NAVIGATION COMPUTER SET CNTL	***
416	73GN0	INERTIAL MEASUREMENT UNIT BUFFER	***
417	73GP0	INERTIAL MEASUREMENT UNIT	***
418	73GU0	INERTIAL MEASUREMENT FILTER	***
419	73510	CNTL, COMPUTER CURSOR	***
420	73520	COMPUTER CNTL ASQ-91	***
421	73530	BALLISTICS COMPUTER	***
422	73540	COMPUTER CNTL ASSY	***
423	73560	WEAPON DELIVERY PANEL	***
424	74BA0	POWER SUPPLY PP-4848	18
425	74BB0	CNTL-OSCILLATOR C-7349 (LRU-18)	18
426	74BC0	SYNCHRONIZER, ELEC (LRU-17)	***
427	74BD0	COMP, TARGET INTERCEPT (LRU-1)	24
428	74BE0	POWER SUPPLY PP-4847 (LRU-20)	18
429	74BF0	TRANSM, RADAR (LRU-5)	78
430	74BG0	MODUL-OSCILL (LRU-3)	18
431	74BH0	AMPLIFIER, R-F (LRU-2)	***
432	74BJ0	CNTL, ANTENNA (LRU-7)	24
433	74BK0	OSCILLAT, R-F (LRU-21)	18
434	74BL0	STABILIZ ASSY (LRU-4)	30
435	74BM0	CNTL, ANTENNA (LRU-10)	***
436	74BN0	INDIC, INTRA TARGET (LRU-12)	***
437	74BP0	WAVE GUIDE ASSY	78
438	74BQ0	INDIC, INTRA TARGET (LRU-13)	***
439	74BS0	CNTL, RADAR SET (LRU-9)	***
440	74BT0	CNTL-MONITOR (LRU-8)	***
441	74BV0	ANTENNA (LRU-16)	60
442	74BW0	RACK, ELECTRIC (LRU-14)	180
443	74BX0	CABLE ASSEMBLY (LRU-22)	***
444	74CE0	DIGITAL COMPUTER (LRU-1)	***
445	74CA0	INDIC CNTL UNIT (LRU-11)	***
446	74CB0	INDIC, AZ-EL-RANGE (LRU-12)	60
447	74CC0	INDIC, AZ-EL-RANGE (LRU-13)	60
448	74CF0	AD CONVERTER (LRU-20)	***
449	74C20	AD CONVERTER CV3576	***

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## CANNIBALIZATION DATA (CONTINUED)

PART NUMBER	WUC	PART DESCRIPTION	ADDITIONAL CANNIBALIZATION TIME (MIN)
450	74FA0	TUNING DRIVE	48
451	74910	OPTICAL DISPLAY UNIT	***
452	74920	AMP, 123D6660G1	***
453	75110	AERO 3B LAUNCHER	***
454	75130	AERO-7A	***
455	75140	AERO 27A/BRU-5A	0
456	7514A	SWAY-BRACE ASSY	***
457	7514C	BREECH ASSEMBLY	***
458	7514D	PISTON ASSEMBLY	***
459	7514B	RACK ASSEMBLY	***
460	7514E	SLEEVE ASSEMBLY	***
461	75170	LAU-34/A LAUNCHER	***
462	751C0	ARMAMENT PYLONS	***
463	751CA	PYLON, INBOARD, RH	***
464	751CB	PYLON, OUTBOARD, LH	***
465	751CC	PYLON, OUTBOARD, RH	***
466	751CD	PYLON, INBOARD, LH	***
467	751D0	MAU-12A BOMB RACK	***
468	751N0	SUC-20/A ROCKET/BOMB DISPENSER	***
469	751Q0	LAU-88 LAUNCHER	***
470	751S0	LAU-77B/A LAUNCHER	***
471	751T0	LAU-117/A LAUNCHER	***
472	751M0	SUC-21/A PRACTICE BOMB DISPENS	***
473	75310	MER CENTERLINE & OUTBOARD	***
474	7531C	SENSING SWITCH	***
475	75320	TER	***
476	7532A	RACK ASSEMBLY	***
477	7561A	AUX ARMAMENT CNTL PANEL	***
478	7561B	LH RELAY PANEL, SIDEWINDER MISS	***
479	7561C	RH RELAY PANEL, SIDEWINDER MISS	***
480	7561F	MISSILE FIRING RELAY PANEL	***
481	7561L	ARM RELAY PANEL ASSY	***
482	7591F	STATION SELECT SWITCH	***
483	7591K	WIRE HARNESS, MULTIPLE WEAPONS	***
484	75930	INTERVALOMETER P/N	***
485	75950	WEAPONS RELEASE CNTL	***
486	7591P	SWITCH, ARMAMENT JETTISON	***
487	765A0	CHAFF/FLARE PROGRAMMER	***
488	765C0	SLAVE DISPENSER	***
489	765D0	CHAFF PAYLOAD MODULE	***
490	765H0	MASTER DISPENSER	***
491	765J0	COCKPIT CONTROL UNIT	***
492	76B00	RADAR RECEIV SET AN/APR-38	0
493	76B60	RADOME	***
494	76BA0	CNTL-INDIC PLAN POSITION	30
495	76BB0	CNTL-INDIC PANORAMIC	42

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## CANNIBALIZATION DATA (CONTINUED)

PART NUMBER	WUC	PART DESCRIPTION	ADDITIONAL CANNIBALIZATION TIME (MIN)
496	76BC0	CNTL-INDIC WARNING	42
497	76BD0	INDIC, PLAN POSITION	60
498	76BE0	CNTL-INDIC PROGRAMMING	78
499	76BF0	CONVERTER, SIGNAL DATA APR-38	60
500	76BG0	POWER SUPPLY PP-7290	***
501	76BH0	COMPUTER, DIGITAL CP-1255	60
502	76BK0	REC, RADIO R-2018	90
503	76BL0	REC, RADIO R-2019	60
504	76BM0	REC, RADIO R-2020	60
505	76BN0	REC, RADIO R-2021	60
506	76BP0	CONVERTER, SIGNAL DATA APR-33	60
507	76BR0	CONVERTER-STORER, SIGNAL DATA	60
508	76BS0	CONVERTER, SIGNAL DATA 3357	60
509	76BU0	CONVERTER, FREQ ELECTRONIC	60
510	76BV0	SYNTHESIZER, ELECTRICAL FREQ	60
511	76BX0	POWER SUPPLY PP-7298	***
512	76BY0	SELECTOR, ANTENNA	***
513	76BZ0	ANTENNA (LB)	***
514	77X60	KB-25A CAMERA	***
515	9321A	CONTAINER, STORAGE	***
516	9321C	DOOR 107	***
517	72510	SST-181X TRANSPONDER ASSY	***
550	2322F	CASING, ASSY, REAR	***
551	2322J	CNTL BOX, CABIL IGV	***
552	2324H	SEAL, OIL, NO.2	***
553	2324K	SEAL, AIR, NO.2	***
554	2324L	SEAL, AIR, TURBINE SHFT	***
555	2324M	RACE, AIR SEAL, DUAL	***
556	2331A	CLAMP, TUBE,CROSS IGNIT	***
557	2331B	DUCT ASSY, TRANSITION	***
558	2331C	SEAL, TURBINE SHAFT	***
559	2333A	LINER, INNER, COMBUST	***
560	2333C	LINER, OUTER, COMBUST	***
561	2333D	LINER, OUTER, IGNITER	***
562	2333E	LINER, REAR	***
563	2341B	SHROUD, TURBINE,STG 2	***
564	23411	CASE, ASSEMBLY	***
565	23413	NOZZLE, STAGE 1	***
566	23414	NOZZLE, STAGE 2 U & L	***
567	23416	NOZZLE, STAGE 3 U & L	***
568	2343H	SEAL, OIL, NO.3 BEAR	***
569	2343M	SCAVENGE PUMP,LUBE NO.3	***
570	2351A	TORCH IGNITER	***
571	2351B	LINER, TORCH IGNITER	***
572	23512	RING, GUTTER, INNER	***
573	2353B	FLAP, PRIMARY	***

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## CANNIBALIZATION DATA (CONTINUED)

PART NUMBER	WUC	PART DESCRIPTION	ADDITIONAL CANNIBALIZATION TIME (MIN)
574	2353C	SEAL, PRIMARY	***
575	2353D	SEAL, SECONDARY INNER	***
576	2353E	FLAP, SECONDARY INNER	***
577	2353K	FLAP, SECONDARY OUTER	***
578	2353M	PUMP, NOZZLE HYDRAULIC	***
579	2353R	AMP, TEMP CONTROL	***
580	2353S	CNTL, NOZZLE AREA PRIMARY	***
581	2353Y	SWITCH, EGT RESET	***
582	2353I	ACTUATOR, NOZZLE	***
583	23534	SHROUD, OUTER	***
584	2361A	SENSOR, COMPRESS INLET	***
585	2361B	CNTL, MAIN FUEL	***
586	2361F	SWITCH, PRESS, FILTER	***
587	2361H	VALVE, FUEL PRESS/DRAIN	***
588	2361L	MANIFOLD, FUEL INLET	***
589	2361M	CNTL BOX, MECH CABLE	***
590	2361S	MANIFOLD, FUEL NOZZLE, LH	***
591	2361Z	ELEMENT, FILT, FUEL, LOW PR	***
592	2362B	VALVE, PRESS & VENT	***
593	2362C	CNTL, FUEL AFTERBURNER	***
594	2362E	VALVE, FUEL PRESSURIZING	***
595	2362G	VALVE, TORCH IGNITER	***
596	2362J	NOZZLE, FUEL, TORCH IGNIT	***
597	2362M	CNTL BOX, MECH CABLE	***
598	2362S	FILTER ASSY, FUEL, AFTERB	***
599	2381A	START, CART/PNEU (SUND)	***
600	2381N	SHAFT, OUTPUT (AIR RES)	***
601	2381L	SHAFT, OUTPUT (SUNDSTR)	***
602	2381M	START, CART/PNEU (AIR)	***
604	2383B	SWITCH, PRESSURE	***
605	2383C	LINER, TORCH IGNITER	***
606	2392A	INDIC, EXHAUST TEMP	***
607	2392B	INVERTER, POWER STATIC	***
608	2393A	TRANSMIT, OIL PRESS	***
609	2393B	INDIC, OIL PRESS	***
610	2396A	THROTTLE QUADRANT	***
611	2396B	THROTTLE LEVER	***
612	2397A	VALVE, ANTI-ICING AIR	***
613	2397B	SOLENOID, ANTI-ICING VALVE	***
614	2397C	SWITCH, PRESS INDIC	***
615	2398A	MAIN BRACE, UPPER INBRD	***
616	2398C	MAIN MOUNT, INBOARD LH	***
617	2398G	PAD, FRONT MOUNT	***
618	76BAA	VIDEO AMP & PHOSPHOR	***
619	76BAB	PREAMP, DEFLECTION	***
620	76BAC	DRIVER, LAMP	***

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## CANNIBALIZATION DATA (CONTINUED)

PART NUMBER	WUC	PART DESCRIPTION	ADDITIONAL CANNIBALIZATION TIME (MIN)
621	76BAD	CNTL, INPUT DATA	***
622	76BAF	DIGITAL TO ANALOG CONV	***
623	76BAG	LINEARITY CORRECTION	***
624	76BAJ	FOCUS CNTL & DIMMER	***
625	76BAK	PANEL ASSY, FRONT	***
626	76BAM	CRT ASSEMBLY	***
627	76BAN	HEAT SINK ASSEMBLY	***
628	76BAP	POWER SUPPLY, HIGH VOLT	***
629	76BBB	BOARD, DISPLAY DATA	***
630	76BBC	DIGITAL TO ANALOG, PANOR	***
631	76BBF	PHOSPHOR PROTECT	***
632	76BBJ	DIGITAL TO ANALOG, SUM	***
633	76BBM	LAMP DRIVER A, SWITCH	***
634	76BBP	CRT ASSY, ANALYSIS	***
635	76BBQ	CRT ASSY, PANORAMIC	***
636	76BBU	POWER SUPPLY, HIGH VOL	***
637	76BBW	PANEL ASSY, FRONT	***
638	76BDG	POWER SUPPLY	***
639	76BEB	BOARD, NUMERIC CNTL	***
640	76BED	PANEL ASSY	***
641	76BEE	PANEL INTEGRALLY ILLUM	***
642	76BFA	LOGIC BOARD NO.1	***
643	76BFB	LOGIC BOARD NO.2	***
644	76BFC	LOGIC BOARD NO.3	***
645	76BFD	LOGIC BOARD NO.4	***
646	76BFJ	GENERATOR, CIRCLE	***
647	76BFQ	FILTER & RELAY ASSY	***
648	76BFT	REGULATOR BOARD NO. 3	***
649	76BHC	PWB, MEMORY CONTROLLER/CURR	***
650	76BHM	PWB, PROCESSOR BUS	***
651	76BHN	POWER SUPPLY ASSY	***
652	76BHP	FILTER ASSY, EMI	***
653	76BNA	TRAY ASSY, RECEIVER	***
654	76BNB	TRAY ASSY, LO	***
655	76BNC	TRAY ASSY, IF	***
656	76BNE	FILTER ASSY, POW SUPPLY	***
657	76BNF	COMMAND & CNTL, SYSTEM	***
658	76BPB	PAGE, ANALOG A3	***
659	76BPC	PAGE, ANALOG A4	***
660	76BPD	PAGE, ANALOG A5	***
661	76BPF	PAGE, ANALOG A7	***
662	76BPH	PAGE, ANALOG/DIGITAL A9	***
663	76BPL	PAGE, DIGITAL A11	***
664	76BPM	PAGE, DIGITAL A12	***
665	76BPS	CIRCUIT CARD ASSY A16	***
666	76BPT	CIRCUIT CARD ASSY A17	***

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## CANNIBALIZATION DATA (CONTINUED)

PART NUMBER	WUC	PART DESCRIPTION	ADDITIONAL CANNIBALIZATION TIME (MIN)
667	76BRD	PAGE ASSY, 8 CHANNEL	***
668	76BRG	PAGE ASSY, NCA & MISS	***
669	76BRJ	CIRCUIT CARD ASSY A9	***
670	76BRK	TRANSFORM ASSY A10	***
671	76BSB	PAGE ASSY, PHASE SWITCH	***
672	76BSC	PAGE ASSY, PHASE DETECT	***
673	76BVB	PAGE ASSY, ANALOG A2	***
674	76BVC	PAGE ASSY, WORD LOGIC	***
675	76BVD	PAGE ASSY, CNTL LOGIC	***
676	76BVF	PAGE ASSY, CNTL RAMP	***
677	76BVG	PAGE ASSY, COMB YIG DRV	***
678	76BVH	OSCILLATOR, V.C. A8 A9	***
679	76BVK	SUPPLY VOLT ASSY	***
680	76BVL	GENERATOR ASSY, REFER	***
681	76BVT	FILTER A20	***
682	76BXA	MODULE, NO.1 PS1	***
683	76BXB	MODULE, NO.2 PS2	***

# INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

## IV.5 TRAP DATA

CARD TYPE #25

TRAP TYPE	TRAP DESCRIPTION	STOCK LEVEL
1	TER	115
2	MER	75
4	LAU-88	75
7	MAU-12	150
8	LAU-34B	150
9	LAU-77	150
10	LAU-112	150
13	PYLON	150

## IV.6 POL DATA

CARD TYPE #27

BASE #	POL STOCK LEVEL
1	32750

INITIAL STOCKS AND STATUS OF AIRBASE RESOURCES

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CHAPTER V  
MUNITION ASSEMBLY/STOCKING

V.1 STANDARD MUNITION ASSEMBLY REQUIREMENTS

CARD TYPE #11/1

MUNITION DESCRIPTION	MUN#	QUAN	PERSONNEL		AGE		TIME (MIN)	ALT PROC	PER SUBST
			TYPE	#	#1	#2			
AIM-7E	1	6	30	3	76	-	180	36	-
AIM-9P	2	3	30	3	76	-	150	37	-
AIM-120	3	3	30	3	76	-	21	-	-
AGM-45-9	4	4	30	6	73	76	60	38	-
AGM-45-10	5	4	30	6	73	76	60	38	-
AGM-45G-3	6	4	30	6	73	76	60	38	-
AGM-45G-4	7	4	30	6	73	76	60	38	-
AGM-45G-6	8	4	30	6	73	76	60	38	-
AGM-65 (AUR)	9	2	30	3	76	-	9	-	-
AGM-88A (AUR)	10	2	30	3	76	-	9	-	-
CBU-52	11	9	30	15	74	78	24	-	-
CBU-58	12	9	30	15	74	78	24	-	-
CBU-87 (AUR)	13	6	30	5	78	-	12	-	-
GBU-10 HD	14	12	30	15	73	78	60	39	-
GBU-10 LD	15	12	30	15	73	78	60	39	-
GBU-15	16	12	30	15	73	78	45	40	-
GBU-24	17	12	30	15	73	78	45	40	-
MK-20 (AUR)	18	10	30	3	74	78	30	-	-
MK-82 HD	19	12	30	15	73	78	24	41	-
MK-82 LD	20	12	30	15	73	78	24	41	-
MK-84	21	12	30	15	73	78	18	42	-
DURANDAL (AUR)	22	9	30	2	73	-	30	-	-
ERAM (AUR)	23	9	30	2	73	-	30	-	-
SFW (AUR)	24	9	30	2	73	-	24	-	-
EXTERNAL TANK	25	5	29	2	-	-	60	-	-
GUN AMMO LOAD	26	-	-	-	-	-	-	-	-
ECM POD	27	-	-	-	-	-	-	-	-
PAVE PENNY POD	28	-	-	-	-	-	-	-	-
LANTIRN POD	29	-	-	-	-	-	-	-	-
ALE-40	30	-	-	-	-	-	-	-	-

# MUNITION ASSEMBLY/STOCKING

## V.2 STANDARD ALTERNATE MUNITION ASSEMBLY REQUIREMENTS

CARD TYPE #11/1

TASK DESCRIPTION	TSAR#	QUAN	PERSONNEL		AGE		TIME (MIN)	ALT PROC	PER SUBST
			TYPE	#	#1	#2			
ALT AIM-7/AGE-77	36	6	30	3	77	-	180	-	-
ALT AIM-9/AGE-77	37	3	30	3	77	-	150	-	-
ALT AIM-120/AGE-77	38	4	30	6	73	77	60	-	-
ALT GBU/AGE-76	39	12	30	15	73	76	60	43	-
ALT GBU/AGE-76	40	12	30	15	73	76	45	44	-
ALT MK-82/AGE-76	41	12	30	15	73	76	24	45	-
ALT MK-84/AGE-76	42	12	30	15	73	76	18	46	-
ALT GBU/AGE-77	43	12	30	15	73	77	60	-	-
ALT GBU/AGE-77	44	12	30	15	73	77	45	-	-
ALT MK-82/AGE-77	45	12	30	15	73	77	24	-	-
ALT MK-84/AGE-77	46	12	30	15	73	77	18	-	-

## V.3 STANDARD MUNITION COMPONENTS

(CARD TYPE #11/2)

### V.3.1 MUNITION #1 - AIM-7E

COMPONENT #	COMPONENT DESCRIPTION	QUANTITY
40	GUIDANCE & CONTROL	1
41	ROCKET MOTOR	1
42	WARHEAD	1

# MUNITION ASSEMBLY/STOCKING

## V.3.2 MUNITION #2 - AIM-9P

COMPONENT #	COMPONENT DESCRIPTION	QUANTITY
43	GUIDANCE & CONTROL	1
44	ROCKET MOTOR	1
45	WARHEAD	1
46	TARGET DETECTOR	1
47	CANARD	4
48	WING & ROLLERON	4

## V.3.3 MUNITION #3 - AIM-120

ALL UP ROUND (AUR) - NO COMPONENTS REPRESENTED

## V.3.4 MUNITION #4 - AGM-45-9

COMPONENT #	COMPONENT DESCRIPTION	QUANTITY
49	MK-78 MOTOR	1
50	WARHEAD (WAU-9B)	1
51	CONTROL SECTION	1
52	GUIDANCE (MK-49-1/0)	1

## V.3.5 MUNITION #5 - AGM-45-10

COMPONENT #	COMPONENT DESCRIPTION	QUANTITY
49	MK-78 MOTOR	1
50	WARHEAD (WAU-9B)	1
51	CONTROL SECTION	1
53	GUIDANCE (MK-50)	1

# MUNITION ASSEMBLY/STOCKING

## V.3.6 MUNITION #6 - AGM-45G-3

COMPONENT #	COMPONENT DESCRIPTION	QUANTITY
49	MK-78 MOTOR	1
50	WARHEAD (WAU-9B)	1
51	CONTROL SECTION	1
54	GUIDANCE (MK-24)	1

## V.3.7 MUNITION #7 - AGM-45G-4

COMPONENT #	COMPONENT DESCRIPTION	QUANTITY
49	MK-78 MOTOR	1
50	WARHEAD (WAU-9B)	1
51	CONTROL SECTION	1
55	GUIDANCE (MK-25)	1

## V.3.8 MUNITION #8 - AGM-45G-6

COMPONENT #	COMPONENT DESCRIPTION	QUANTITY
49	MK-78 MOTOR	1
50	WARHEAD (WAU-9B)	1
51	CONTROL SECTION	1
56	GUIDANCE (MK-36)	1

## V.3.9 MUNITION #9 - AGM-65

ALL UP ROUND (AUR) - NO COMPONENTS REPRESENTED

## V.3.10 MUNITION #10 - AGM-88A

ALL UP ROUND (AUR) - NO COMPONENTS REPRESENTED

# MUNITION ASSEMBLY/STOCKING

## V.3.11 MUNITION #11 - CBU-52

COMPONENT #	COMPONENT DESCRIPTION	QUANTITY
57	ARMING WIRE (13 FEET)	1
58	NOSE FUZE (MK-303 OR FMU-56)	1
59	CBU-52 BOMB BODY/SUU 30	1

## V.3.12 MUNITION #12 - CBU-58

COMPONENT #	COMPONENT DESCRIPTION	QUANTITY
57	ARMING WIRE (13 FEET)	1
58	NOSE FUZE (MK-303 OR FMU-56)	1
60	CBU-58 BOMB BODY/SUU 30	1

## V.3.13 MUNITION #13 - CPU-87

ALL UP ROUND (AUR) - NO COMPONENTS REPRESENTED

## V.3.14 MUNITION #14 - GBU-10 HIGH DRAG

COMPONENT #	COMPONENT DESCRIPTION	QUANTITY
57	ARMING WIRE (13 FEET)	1
61	MK-84 BOMB BODY	1
62	CCG MAU-169 & AFG MXU 651	1
63	FUZE FMU-81	1
64	BOOSTER & TAPE FZU 2/B	4
65	ADAPTER BOOSTER M147TL	1
66	DRIVE ASSEMBLY	1
67	COUPLER MAU-870 & SHAFT MAU-86	1
68	DELAYS	1
69	TAIL FUZE (M-905)	1

# MUNITION ASSEMBLY/STOCKING

## V.3.15 MUNITION #15 - GBU-10 LOW DRAG

COMPONENT #	COMPONENT DESCRIPTION	QUANTITY
61	MK-84 BOMB BODY	1
62	CCG MAU-169 & AFG MXU 651	1
63	FUZE FMU-81	1
64	BOOSTER & TAPE FZU 2/B	5
65	ADAPTER BOOSTER M147TL	1

## V.3.16 MUNITION #16 - GBU-15

COMPONENT #	COMPONENT DESCRIPTION	QUANTITY
61	MK-84 BOMB BODY	1
70	GUIDANCE ADAPTER	1
71	CONTROL UNIT	1
72	TARGET DETECTION DEVICE	1
73	AIRFOIL GROUP	1
74	RECEIVER TRANSMITTER	1
75	FMU-124 A/B FUZE	1

## V.3.17 MUNITION #17 - GBU-24

COMPONENT #	COMPONENT DESCRIPTION	QUANTITY
61	MK-84 BOMB BODY	1
76	CCG	1
77	AIRLERON	1
78	FUZE	1

## V.3.18 MUNITION #18 - MK-20

ALL UP ROUND (AUR) - NO COMPONENTS REPRESENTED

## MUNITION ASSEMBLY/STOCKING

## V.3.19 MUNITION #19 - MK-82 HIGH DRAG

COMPONENT #	COMPONENT DESCRIPTION	QUANTITY
57	ARMING WIRE (13 FEET)	1
69	TAIL FUZE (M-905)	1
79	MK-82 BOMB BODY	1
80	FIN AMMO (MK-15) OR FIN CHUTE (BSU-49)	1
81	NOSE FUZE (M-904)	1
82	NOSE BOOSTER (XM-147)	1
83	TAIL FUZE (FMU-54)	1
84	DELAY FUZE (FZU)	1
85	ARMING LANYARD	1
86	TAIL BOOSTER (XM-148)	1

## V.3.20 MUNITION #20 - MK-82 LOW DRAG

COMPONENT #	COMPONENT DESCRIPTION	QUANTITY
57	ARMING WIRE (13 FEET)	1
69	TAIL FUZE (M-905)	1
79	MK-82 BOMB BODY	1
81	NOSE FUZE (M-904)	1
82	NOSE BOOSTER (XM-147)	1
86	TAIL BOOSTER (XM-148)	1
87	FIN (MAU-93)	1
88	DELAY (INST)	2

## V.3.21 MUNITION #21 - MK-84

COMPONENT #	COMPONENT DESCRIPTION	QUANTITY
57	ARMING WIRE (13 FEET)	1
61	MK-84 BOMB BODY	1
69	TAIL FUZE (M-905)	1
81	NOSE FUZE (M-904)	1
82	NOSE BOOSTER (XM-147)	1
86	TAIL BOOSTER (XM-148)	1
88	DELAY (INST)	2
89	FIN CONICAL (MK-84)	1

# MUNITION ASSEMBLY/STOCKING

## V.3.22 MUNITIONS #22 THRU #30

ALL UP ROUND (AUR) - NO COMPONENTS REPRESENTED

## V.4 AIRCRAFT CONFIGURATIONS

CARD TYPE #14

CONF#	DESCRIPTION	TRAP#	QUAN	PERSONNEL		AGE		TIME (MIN)	PER SUBST
				TYPE	#	#1	#2		
1	PYLON	13	2	15	2	-	-	3	-
2	LAU-88	4	2	15	2	2	-	18	-
3	MER	2	2	15	2	-	-	12	-

## MUNITION ASSEMBLY/STOCKING

## V.5 STANDARD COMBAT LOAD REQUIREMENTS

## CARD TYPE #13

\*\*\* NOTE -- ALL SCL'S INCLUDE 600 GAL CENTERLINE TANK, 1 ECM POD,  
4 ALE-40'S, & 2 AIM 7E'S

SCL#	CONF#	DESCRIPTION	SHOP	MUN#	QUAN	PERSONNEL			AGE		TIME (MIN)	PER SUBST
			RQD			TYPE	#	#1	#2			
1	1	2 AGM-45-9	-	4	2	15	3	73	-	15	-	
		2 AGM-88A	-	10	2	15	3	73	-	24	-	
2	1	2 AGM-45-10	-	5	2	15	3	73	-	15	-	
		2 AGM-88A	-	10	2	15	3	73	-	24	-	
3	1	2 AGM-45G-3	-	6	2	15	3	73	-	15	-	
		2 AGM-88A	-	10	2	15	3	73	-	24	-	
4	1	2 AGM-45G-4	-	7	2	15	3	73	-	15	-	
		2 AGM-88A	-	10	2	15	3	73	-	24	-	
5	1	2 AGM-45-9	-	4	2	15	3	73	-	15	-	
6	1	2 AGM-45-10	-	5	2	15	3	73	-	15	-	
7	1	2 AGM-45G-3	-	6	2	15	3	73	-	15	-	
8	1	2 AGM-45G-4	-	7	2	15	3	73	-	15	-	
9	2	2 AGM-45-9	-	4	2	15	3	73	-	15	-	
		2 AGM-65	-	9	2	15	3	73	-	24	-	
10	2	2 ABM-45-10	-	5	2	15	3	73	-	15	-	
		2 AGM-65	-	9	2	15	3	73	-	24	-	
11	2	2 AGM-45G-3	-	6	2	15	3	73	-	15	-	
		2 AGM-65	-	9	2	15	3	73	-	12	-	
12	2	2 AGM-45G-4	-	7	2	15	3	73	-	15	-	
		2 AGM-65	-	9	2	15	3	73	-	12	-	
13	2	2 AGM-88A	-	10	2	15	3	73	-	21	-	
		2 AGM-65	-	9	2	15	3	73	-	12	-	
14	3	2 AGM-45-9	-	4	2	15	3	73	-	15	-	
		6 MK 82 HD	-	20	6	15	3	73	-	12	-	
15	3	2 ABM-45-10	-	5	2	15	3	73	-	15	-	
		6 MK 82 HD	-	20	6	15	3	73	-	12	-	
16	3	2 AGM 45G 3	-	6	2	15	3	73	-	15	-	
		6 MK 82 HD	-	20	6	15	3	73	-	12	-	

## MUNITION ASSEMBLY/STOCKING

## STANDARD COMBAT LOAD REQUIREMENTS (CONTINUE)

SCL#	CONF#	DESCRIPTION	SHOP	MUN#	QUAN	PERSONNEL		AGE		TIME (MIN)	PER SUBST
			RQD			TYPE	#	#1	#2		
17	3	2 AGM-45G-4	-	7	2	15	3	73	-	15	-
		6 MK-82 HD	-	20	6	15	3	73	-	12	-
18	3	2 AGM-88A	-	10	2	15	3	73	-	21	-
		6 MK-82 HD	-	20	6	15	3	73	-	24	-
19	3	2 AGM-45-9	-	4	2	15	3	73	-	15	-
		6 MK-82 LD	-	19	6	15	3	73	-	12	-
20	3	2 ABM-45-10	-	5	2	15	3	73	-	15	-
		6 MK-82 LD	-	19	6	15	3	73	-	12	-
21	3	2 AGM-45G-3	-	6	2	15	3	73	-	15	-
		6 MK-82 LD	-	19	6	15	3	73	-	12	-
22	3	2 AGM-45G-4	-	7	2	15	3	73	-	15	-
		6 MK-82 LD	-	19	6	15	3	73	-	12	-
23	3	2 AGM-88A	-	10	2	15	3	73	-	21	-
		6 MK-82 LD	-	19	6	15	3	73	-	24	-
24	1	2 AGM-45-9	-	4	2	15	3	73	-	15	-
		6 MK-20	-	18	6	15	3	73	-	24	-
25	1	2 ABM-45-10	-	5	2	15	3	73	-	15	-
		6 MK-20	-	18	6	15	3	73	-	24	-
26	1	2 AGM-45G-3	-	6	2	15	3	73	-	15	-
		6 MK-20	-	18	6	15	3	73	-	12	-
27	1	2 AGM-45G-4	-	7	2	15	3	73	-	15	-
		6 MK-20	-	18	6	15	3	73	-	12	-
28	1	2 AGM-45G-6	-	8	2	15	3	73	-	15	-
		6 MK-20	-	18	6	15	3	73	-	12	-
29	1	2 AGM-88A	-	10	2	15	3	73	-	21	-
		6 MK-20	-	18	6	15	3	73	-	12	-

## MUNITION ASSEMBLY/STOCKING

## V.6 STANDARD COMBAT LOAD PREFERENCES

## CARD TYPE #12

MISSION #1 - DEFENSE SUPPRESSION (1)  
PRIORITY SCL# SCL DESCRIPTION

1	1	(2) AGM-45-9 + (2) AGM-88A
2	2	(2) AGM-45-10 + (2) AGM-88A
3	3	(2) AGM-45-3 + (2) AGM-88A
4	4	(2) AGM-45-4 + (2) AGM-88A
5	5	(2) AGM-45-9
6	6	(2) AGM-45-10
7	7	(2) AGM-45-3
8	8	(2) AGM-45-4
9	-	-
10	-	-

MISSION #2 - DEFENSE SUPPRESSION (2)  
PRIORITY SCL# SCL DESCRIPTION

1	9	(2) AGM-45-9 + (2) AGM-65
2	10	(2) AGM-45-10 + (2) AGM-65
3	11	(2) AGM-45-3 + (2) AGM-65
4	12	(2) AGM-45-4 + (2) AGM-65
5	13	(2) AGM-88A + (2) AGM-65
6	-	-
7	-	-
8	-	-
9	-	-
10	-	-

MISSION #3 - DEFENSE SUPPRESSION (3)  
PRIORITY SCL# SCL DESCRIPTION

1	14	(2) AGM-45-9 + (6) MK82 HD
2	15	(2) AGM-45-10 + (6) MK82 HD
3	16	(2) AGM-45-3 + (6) MK82 HD
4	17	(2) AGM-45-4 + (6) MK82 HD
5	18	(2) AGM-88A + (6) MK82 HD
6	19	(2) AGM-45-9 + (6) MK82 LD
7	20	(2) AGM-45-10 + (6) MK82 LD
8	21	(2) AGM-45-3 + (6) MK82 LD
9	22	(2) AGM-45-4 + (6) MK82 LD
10	23	(2) AGM-88A + (6) MK82 LD

# MUNITION ASSEMBLY/STOCKING

## STANDARD COMBAT LOAD PREFERENCES (CONTINUED)

### MISSION #4 - DEFENSE SUPPRESSION (3)

PRIORITY	SCL#	SCL DESCRIPTION
1	24	(2) AGM-45-9 + (2) MK-20
2	25	(2) AGM-45-10 + (2) MK-20
3	26	(2) AGM-45-3 + (2) MK-20
4	27	(2) AGM-45-4 + (2) MK-20
5	28	(2) AGM-45-6 + (2) MK-20
6	29	(2) AGM-88A + (2) MK-20
7	-	-
8	-	-
9	-	-
10	-	-

## V.7 BASIC MUNITIONS

### CARD TYPES #15 AND #5

BASIC MUNITIONS ARE ALWAYS LOADED ON THE AIRCRAFT REGARDLESS OF THE MISSION REQUIREMENTS.

MUNITION DESCRIPTION	MUN #	TASK #	QUAN	PERSONNEL		AGE		TIME (MIN)	PER SUBST
				TYPE	#	#1	#2		
AIM 7E S	1	1682	2	15	3	42		9	1
AIM 40	30	1683	4	15	3			12	1

# MUNITION ASSEMBLY/STOCKING

## V.8 MUNITION STOCK LEVELS

THESE QUANTITIES WERE CALCULATED USING THE FOLLOWING FORMULA:  
 $\text{STOCK LEVEL} = \text{NUMBER OF MUNITIONS} \times 2 \text{ SORTIES PER DAY} \times \text{NUMBER OF DAYS}$

CARD TYPE #24

MUN #	DESCRIPTION	STOCK LEVEL	QUANTITY
1	AIM-7E (ASSEMBLED)	5 DAYS	720
4	AGM-45-9	5 DAYS	145
5	AGM-45-10	5 DAYS	145
6	AGM-45G-3	5 DAYS	145
7	AGM-45G-4	5 DAYS	145
8	AGM-45G-6	5 DAYS	145
9	AGM-65 (ASSEMBLED)	5 DAYS	120
10	AGM-88A (ASSEMBLED)	5 DAYS	360
18	MK-20 (ASSEMBLED)	5 DAYS	120
19	MK-82 HD (ASSEMBLED)	5 DAYS	120
20	MK-82 LD (ASSEMBLED)	5 DAYS	120
30	ALE-40	5 DAYS	1440
109	AGM-65 (UNASSEMBLED)	30 DAYS	720
110	AGM-88A (UNASSEMBLED)	30 DAYS	2160
118	MK-20 (UNASSEMBLED)	30 DAYS	720

## V.9 MUNITION COMPONENT STOCK LEVELS

THESE QUANTITIES WERE CALCULATED USING THE FOLLOWING FORMULA:  
 $\text{STOCK LEVEL} = \text{NUMBER OF MUNITIONS} \times \text{NUMBER OF COMPONENTS} \times 2 \text{ SORTIES PER DAY} \times \text{NUMBER OF DAYS}$

CARD TYPE #24

COMP#	DESCRIPTION	STOCK LEVEL	QUANTITY
57	ARMING WIRE	30 DAYS	1740
69	TAIL FUZE (M-905)	30 DAYS	1740
79	MK-82 BOMB BODY	30 DAYS	1740
80	FIN AMMO (MK-15) OR FIN CHUTE (BSU-49)	30 DAYS	870
81	NOSE FUZE (M-904)	30 DAYS	1740
82	NOSE BOOSTER (XM 147)	30 DAYS	1740
83	TAIL FUZE (FMU-54)	30 DAYS	870
84	DELAY FUZE (FZU)	30 DAYS	870
85	ARMING LANYARD	30 DAYS	870

# MUNITION ASSEMBLY/STOCKING

## MUNITION COMPONENT STOCK LEVELS (CONTINUED)

COMP#	DESCRIPTION	STOCK LEVEL	QUANTITY
86	TAIL BOOSTER (XM-148)	30 DAYS	870
87	FIN (MAU-93)	30 DAYS	870
88	DELAY (INST)	30 DAYS	870

CHAPTER VI  
CROSS-REFERENCE

## CROSS-REFERENCE

## VI.1 TASK CROSS-REFERENCE

TSAR TASK	WUC	TASK DESCRIPTION	PAGES
1	11100	FUSELAGE .....	III-7,48,49
59	11200	WINGS .....	III-7,53
85	11300	AIR INDUCTION SYSTEM .....	III-41,56
117	12100	COCKPIT .....	III-5,59
139	12200	EJECTION SEATS .....	III-42,61
159	12300	CANOPY SYSTEM .....	III-41,64
203	13100	LANDING GEAR SYSTEM .....	III-41,68
230	13200	MAIN LANDING GEAR .....	III-41,71
265	13300	NOSE LANDING GEAR .....	III-41,74
290	13300	TIRES .....	III-5,77
296	13400	WHEEL BRAKE & ANTI-SKID .....	III-5,78
329	14100	CNTL STICK MECH .....	III-41,81
351	13500	ARRESTING GEAR SYS .....	III-5,84
370	14200	LATERAL CONTROL SYS .....	III-41,87
403	14300	STABILATOR SYS .....	III-41,90
437	14400	RUDDER SYS .....	III-41,93
466	14500	FLAP SYSTEM .....	III-41,96
495	14600	SPEED BRAKE SYSTEM .....	III-41,99
516	14800	LE SLAT SYS .....	III-41,102
551	23000	TURBO JET ENGINE .....	III-17,105,106, 107,108,109
753	41100	AIR CONDITIONING .....	III-12,123
774	41200	PRESSURIZATION .....	III-12,126
787	41300	RAIN REMOVAL .....	III-12,128
793	41400	ANTI-G SYSTEM .....	III-12,129
796	42100	RELAY PANELS .....	III-10,130
823	42200	MAIN POWER SUPPLY, AC .....	III-10,133
831	42300	DC SYSTEM .....	III-10,134
844	42600	GENERATOR SYS 30PKVA .....	III-10,136
856	44100	INTERIOR LT SYS .....	III-10,138
887	44200	EXTERIOR LT SYS .....	III-10,141
909	45100	HYDRAULIC SYSTEM .....	III-14,144
939	45200	PNEUMATIC SYSTEM .....	III-14,147
958	46100	INTERNAL FUEL SYS .....	III-43,149
975	46200	EXTERNAL FUEL SYS .....	III-43,151
995	46300	AIR REFUELING SYS .....	III-43,154
1010	46400	FUEL CNTL IND & WARN .....	III-21,156
1036	47100	LIQUID OXYGEN SYS .....	III-12,159
1050	47200	OXYGEN DIST SYS .....	III-12,161
1064	51100	FLIGHT INSTRUMENT SYS .....	III-21,163
1079	51200	NAVIGATION INSTR SYS .....	III-21,165
1099	51300	AIR DATA COMPUTER .....	III-21,168
1112	52100	AUTO FLIGHT CNTL SYS .....	III-19,170
1124	52200	FLIGHT CNTL GROUP .....	III-19,172
1140	55100	VEL GRAV HGT RECORD SYS .....	III-21,174
1149	63A00	AN/ARC-164 UHF COMMUNIC .....	III-25,175

## CROSS-REFERENCE

## TASK CROSS-REFERENCE (CONTINUED)

TSAR TASK	WUC	TASK DESCRIPTION	PAGES
1163	71B00	NAVIGATION SYS .....	III-23,177
1174	71H00	INERTIAL NAVIG SYS .....	III-23,179
1187	71L00	INTEGRATED ELEC CENTRAL .....	III-27,181
1220	71M00	INTEGR ELEC CENT ASQ19 .....	III-27,185
1237	71S00	INTER SET AN/APX-76 .....	III-27,187
1248	71T00	MARK XII IFF SYS .....	III-27,189
1257	71V00	INTER SET AN/APX-81 .....	III-27,190
1264	71Z00	TACAN SYS .....	III-27,191
1276	71300	AN/ARN-127 ILS/VOR/MB .....	III-27,193
1287	72300	RADAR ALTIMETER .....	III-27,195
1298	73100	ATTITUDE REFER BOMB .....	III-21,197
1316	73200	SELF CONTAINED STANDBY .....	III-21,199
1323	73G00	AN/ARN 101 NAV SYS .....	III-23,200
1340	73500	COMPUTER SYS AN/ASQ-91 .....	III-23,202
1352	74B00	RADAR SET AN/APQ-120 .....	III-32,204
1382	74C00	DIGITAL SCAN CNTL GRP .....	III-32,207
1395	74F00	MISSILE AUX GRP .....	III-32,209
1402	74900	LEAD COMPUTING SIGHT .....	III-32,210
1413	75100	SUSPENSION EQUIP .....	III-34,212
1449	75300	EJECTOR RACKS .....	III-34,216
1467	75600	MISSILE FIRING CIRCUITS .....	III-34,218
1485	75900	MULT WEAPONS RELEAS .....	III-34,221
1500	76500	AN/ALE-40 CHAFF/FLARE .....	III-29,223
1514	76B00	ECM RADAR RECEIV SET .....	III-29,225
1545	76X00	AN/ALQ-119 ECM POD .....	III-29,228
1551	76KAO	ECM POD MISSILE WELL AD .....	III-29,229
1555	76M00	C-6175 CNTL INDIC .....	III-29,230
1561	77X00	COMBAT DOCUM SYS .....	III-40,231
1570	91240	EMERG OXYGEN SYS .....	III-42,232
1573	93100	DRAG CHUTE CNTL SYS .....	III-5,233
1576	93200	STORAGE SYS .....	III-5,234
1588	72500	SST-181X RADAR TRANSPDR .....	III-27,236
1595	49100	FIRE WARN & OVERHEAT .....	III-10,237
1602	-----	100 HR PHASE MAINT .....	III-238
1607	-----	200 HR PHASE MAINT .....	III-239
1623	-----	300 HR PHASE MAINT .....	III-241
1629	-----	450 HR PHASE MAINT .....	III-243,244
1677	-----	REFUEL .....	III-246,499
1678	-----	SHELTER .....	III-246
1679	-----	THRU FLIGHT .....	III-246
1680	-----	HOT PIT .....	III-246
1681	-----	DECONTAMINATE .....	III-246
1682	-----	LOAD 2 AIM-7s .....	III-246, v-12
1683	-----	LOAD 4 ALE-40s .....	III-246, v-12
1900	-----	ABDR .....	III-7,247,499

# CROSS-REFERENCE

## VI.2 PERSONNEL CROSS-REFERENCE

PERSONNEL TYPE	AFSC	DESCRIPTION	PAGES
1	431X1C	ACFT MECH .....	III-5, 48, 53, 56, 59, 68, 71, 74, 78, 84, 106, 107, 134, 138, 141, 147, 151, 159, 233, 234, 238, 239, 246, 247, 323, IV-2, 4, 6, 8
2	427X5	AIRFRAME .....	III-7, 48, 49, 53, 56, 59, 64, 71, 84, 87, 90, 93, 96, 99, 102, 106, 108, 138, 141, 165, 212, 223, 225, 237, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 267, 268, 274, 275, 276, 280, 281, 282, 284, 287, 291, 294, 296, 303, 304, 306, 313, 314, 321, 351, 449, 450, 451, 452, 454, 467, 495, IV-2, 4, 6, 8
3	423X0	ELECTRICAL .....	III-10, 56, 61, 68, 74, 78, 81, 84, 87, 90, 96, 99, 102, 105, 106, 107, 130, 133, 134, 136, 138, 141, 144, 149, 151, 154, 237, 239, 261, 276, 279, 280, 281, 282, 313, 331, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 352, IV-2, 4, 6, 8
4	423X1	ENVIRONMENTAL .....	III-12, 64, 106, 123, 126, 128, 129, 159, 161, 241, 294, 325, 326, 327, 328, 330, 356, 357, 358, 359, IV-2, 4, 6, 8

## CROSS-REFERENCE

## PERSONNEL CROSS-REFERENCE (CONTINUED)

PERSONNEL TYPE	AFSC	DESCRIPTION	PAGES
6	423X4	PNEUDRAULIC .....	III-14, 56, 64, 68, 71, 74, 74, 78, 81, 84, 87, 90, 93, 96, 99, 102, 105, 106, 144, 147, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 288, 289, 291, 292, 293, 294, 346, 347, 348, 349, 350, 351, 352, IV-2, 4, 6, 8
7	426X2	ENGINE .....	III-17, 105, 106, 107, 108, 238, 247, 295, 296, 297, 298, 299, 302, 305, 306, 308, 310, 312, 314, 315, 318, 319, 321, 322, IV-2, 4, 6, 8
8	325X0	AUTOPILOT .....	III-19, 59, 81, 87, 90, 93, 170, 172, 329, 331, 366, 367, 369, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, IV-2, 4, 6, 8
9	325X1	INSTRUMENT .....	III-21, 56, 59, 68, 90, 93, 96, 102, 105, 107, 123, 126, 130, 144, 147, 156, 163, 165, 168, 174, 181, 197, 199, 290, 292, 317, 320, 329, 331, 334, 335, 341, 347, 350, 353, 354, 355, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 375, 376, 377, 378, 379, 380, 381, 382, 403, 411, 412, 413, 414, 415, 416, 417, 418, IV-2, 4, 6, 8

## CROSS-REFERENCE

## PERSONNEL CROSS-REFERENCE (CONTINUED)

PERSONNEL TYPE	AFSC	DESCRIPTION	PAGES
11	328X4	INERTIAL NAVIG .....	III-23, 165, 177, 179, 181, 193, 200, 202, 243, 384, 385, 386, 387, 388, 389, 418, 419, 420, 421, 422, IV-2, 4, 6, 8
12	328X0	COMMUNICATION .....	III-25, 130, 165, 175, 181, 185, 332, 333, 383, 384, 390, 392, 393, 394, 395, 397, 398, 399, 401, 402, 404, 405, 406, IV-2, 4, 6, 8
13	328X1	NAVIGATION .....	III-27, 181, 185, 187, 189, 190, 191, 193, 195, 200, 236, 390, 391, 392, 394, 395, 396, 398, 399, 400, 402, 404, 406, 407, 408, 409, 410, 412, 496, IV-2, 4, 6, 8
14	328X3	ECM .....	III-29, 223, 225, 228, 229, 230, 241, 243, 463, 464, 465, 466, 467, 468, 470, 472, 473, 474, 475, 477, 479, 480, 481, 482, 484, 486, 487, 488, 489, 491, 492, 493, IV-2, 4, 6, 8
15	462X0	ARMAMENT LOADER .....	III-46, 246, 499, IV-2, 4, 6, 8, V-8, 9, 10, 12
16	321X2Q	FIRE CONTROL .....	III-32, 204, 207, 209, 210, 218, 243, 244, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, IV-2, 4, 6, 8

## CROSS-REFERENCE

## PERSONNEL CROSS-REFERENCE (CONTINUED)

PERSONNEL TYPE	AFSC	DESCRIPTION	PAGES
17	462X0	ARMAMENT MAINT .....	III-34, 212, 216, 218, 221, 331, 333, 334, 335, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, IV-2, 4, 6, 8
19	427X4	METAL PROC .....	III-36, 74, 108, 129, 295, 296, 297, 299, 301, 302, 303, 304, 305, 306, 308, 310, 314, 316, IV-2, 4, 6, 8
20	404X1	CAMERA .....	III-40, 231, 241, 494, IV-2, 4, 6, 8
21	431X1C	HEAVY REPAIR .....	III-41, 48, 53, 56, 64, 71, 74, 81, 87, 90, 93, 96, 102, 105, 106, 107, 234, IV-2, 4, 6, 8
22	423X2	EGRESS .....	III-42, 61, 64, 232, 241, 264, IV-2, 4, 6, 8
23	423X3	FUEL SYSTEM .....	III-43, 53, 106, 149, 151, 154, 156, 351, 352, 355, IV-2, 4, 6, 8
24	427X3	PARACHUTE .....	III-45, 261, IV-2, 4, 6, 8
25	427X2	N.D.I. ....	III-45, 105, 295, 300, 301, 302, 303, 308, 314, 319, 323, IV-2, 4, 6, 8
26	427X1	CORROSION CNTL .....	III-45, 239, IV-2, 4, 6, 8
27	427X0	MACHINIST .....	III-36, 105, 106, 107, 108, 295, 300, 308, 313, 321, 323, IV-2, 4, 6, 8
28	431X1C	WHEEL & TIRE .....	III-31, 77, 275, 276, IV-2, 4, 6, 8
29	423X3	TANK ASSY .....	III-47, IV-2, 4, 6, 8, V-1

## CROSS-REFERENCE

## PERSONNEL CROSS-REFERENCE (CONTINUED)

PERSONNEL TYPE	AFSC	DESCRIPTION	PAGES
30	461X0	MUNITION ASSY .....	III-47, IV-2,4, 6,8, V-1,2
31	431X1C	ACFT MECH .....	III-5, IV-2,4,6,8
32	427X5	AIRFRAME .....	III-7, IV-2,4,6,8
33	423X0	ELECTRICAL .....	III-10, IV-2,4,6,8
34	423X1	ENVIRONMENTAL .....	III-12, IV-2,4,6,8
36	423X4	PNEUDRAULIC .....	III-14, IV-2,4,6,8
37	426X2	ENGINE .....	III-17, IV-2,4,6,8
38	325X0	AUTOPILOT .....	III-19, IV-2,4,6,8
39	325X1	INSTRUMENT .....	III-21, IV-2,4,6,8
41	328X4	INERTIAL NAVIG .....	III-23, IV-2,4,6,8
42	328X0	COMMUNICATION .....	III-25, IV-2,4,6,8
43	328X1	NAVIGATION .....	III-27, IV-2,4,6,8
44	328X3	ECM .....	III-29, IV-3,4,6,8
45	462X0	ARMAMENT LOADER .....	III-46, IV-3,4,6,8
46	321X2Q	FIRE CONTROL .....	III-32, IV-3,4,6,8
47	462X0	ARMAMENT MAINT .....	III-34, IV-3,4,6,8
50		ABDR ASSESSOR .....	III-7, IV-3,4,6,8
51	431X1C	ACFT MECH .....	III-5, IV-3,4,6,8
52	427X5	AIRFRAME .....	III-7, IV-3,4,6,8
53	423X0	ELECTRICAL .....	III-10, IV-3,4,6,8
54	423X1	ENVIRONMENTAL .....	III-12, IV-3,4,7,9
56	423X4	PNEUDRAULIC .....	III-14, IV-3,4,7,9
57	426X2	ENGINE .....	III-17, IV-3,5,7,9
58	325X0	AUTOPILOT .....	III-19, IV-3,5,7,9
59	325X1	INSTRUMENT .....	III-21, IV-3,5,7,9
61	328X4	INERTIAL NAVIG .....	III-23, IV-3,5,7,9
62	328X0	COMMUNICATION .....	III-25, IV-3,5,7,9
63	328X1	NAVIGATION .....	III-27, IV-3,5,7,9
64	328X3	ECM .....	III-29, IV-3,5,7,9
65	462X0	ARMAMENT LOADER .....	III-46, IV-3,5,7,9
66	321X2Q	FIRE CONTROL .....	III-32, IV-3,5,7,9
67	462X0	ARMAMENT MAINT .....	III-34, IV-3,5,7,9
70	326X0C	AVIONICS AGE .....	III-37, IV-3,5,7,9
72	427X5	AIRFRAME .....	III-7, IV-3,5,7,9
73	423X0	ELECTRICAL .....	III-10, IV-3,5,7,9
74	423X1	ENVIRONMENTAL .....	III-12, IV-3,5,7,9
76	423X4	PNEUDRAULIC .....	III-14, IV-3,5,7,9
77	426X2	ENGINE .....	III-17, IV-3,5,7,9
78	325X0	AUTOPILOT .....	III-19, IV-3,5,7,9
79	325X1	INSTRUMENT .....	III-21, IV-3,5,7,9
81	328X4	INERTIAL NAVIG .....	III-23, IV-3,5,7,9
82	328X0	COMMUNICATION .....	III-25, IV-3,5,7,9
83	328X1	NAVIGATION .....	III-27, IV-3,5,7,9
84	328X3	ECM .....	III-29, IV-3,5,7,9
85	462X0	ARMAMENT LOADER .....	III-46, IV-3,5,7,9
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195		CIVIL ENGINEER .....	III-47, IV-3,5,7,9
196		CIVIL ENGINEER .....	III-47, IV-3,5,7,9
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198		CIVIL ENGINEER .....	III-47, IV-3,5,7,9
199		CIVIL ENGINEER .....	III-47, IV-3,5,7,9
200		CIVIL ENGINEER .....	III-47, IV-3,5,7,9

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49	LIGHT CART NF-2 .....	III-37, 38, IV-10
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52	CART, NITROGEN .....	III-37, 38, IV-10
53	FUEL HYDRANT .....	III-5, 6, IV-10
60	GEN, GTC A/M32A-60, A .....	III-37, 38, 61, 64, 68, 71, 74, 78, 81, 87, 90, 93, 96, 99, 102, 105, 106, 107, 108, 123, 126, 128, 130, 133, 134, 136, 138, 141, 144, 147, 149, 151, 154, 156, 159, 161, 163, 165, 166, 170, 172, 174, 175, 177, 179, 181, 185, 187, 189, 190, 191, 193, 195, 197, 199, 200, 202, 204, 207, 209, 210, 212, 216, 218, 221, 223, 225, 228, 230, 231, 232, 233, 234, 236, 237, IV-10
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63	TST, CABIN LEAK AF/M32 .....	III-37, 38, 126, IV-10
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69	STAND B-4 .....	III-37, 38, 53, 141, IV-10
70	JACK, NOSE 15 TON .....	III-37, 38, 77, IV-10
71	CART, LOX .....	III-37, 39, 159, 161, IV-10
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77	MHU-141 .....	III-38, IV-10, V-2
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87	STAND B-2 .....	III-38, 39, 48, 53, IV-10
88	HTR 1H-1 .....	III-38, 39, IV-10
91	ORACLE .....	III-47, IV-10
93	4.0 YD .....	III-47, IV-11
94	2.5 YD .....	III-47, IV-11
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3	111BM	FAIR, FW NOSE LANDING .....	III-7,48,250, IV-12,26,40
4	111BQ	CHIN POD ASSY .....	III-7,48,250, IV-12,26,40
5	111C3	DOOR, PNEUM ACC (22) .....	III-7,48,251, IV-12,26,40
6	111CA	DOOR, CHIN PLD ACC FW LEFT .....	III-7,48,251, IV-12,26,40
7	111CB	DOOR, CHIN PLD ACC FW RIGHT .....	III-7,48,251, IV-12,26,40
8	111CH	DOOR, REFRIDG COMPART .....	III-7,48,251, IV-12,26,40
9	111CP	DOOR, DATA LINK ACC (19) .....	III-8,48,251, IV-12,26,40
10	111DC	DOOR, (21 L/R) .....	III-8,48,251, IV-12,26,40
11	111FC	SEAL ASSY, PANEL, AFT MISS, L/R ...	III-8,48,252, IV-12,26,40
12	111FG	FAIR ASSY, AFT ENGINE KEEL, L/R ..	III-8,48,252, IV-12,26,40
13	111FH	FAIR ASSY, AFT MISS WELL, L/R ....	III-8,48,252, IV-12,26,40
14	111FU	DOOR (39 R) .....	III-8,48,252, IV-12,26,40
15	111FY	FAIR, CENTERLINE STORE RACK .....	III-8,49,253, IV-12,26,40
16	111G4	DOOR (74 L/R) .....	III-8,49,253, IV-12,26,40
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18	111GC	DOOR, STARTER EXHAUST (78) .....	III-8,49,254, IV-12,26,40
19	111GQ	DOOR, FUEL & HYD ACC (73 L/R) ...	III-8,49,255, IV-12,26,40
20	111GR	DOOR, ENGINE ACC (82 L/R) .....	III-8,49,255, IV-12,26,40
21	111GS	DOOR, ENGINE ACC (83 L/R) .....	III-8,49,256, IV-12,26,40
22	111GU	DOOR, ENGINE ACC (92 L/R) .....	III-8,49,256, IV-12,26,40
23	111HA	DOOR, ENGINE AIR ACC (81 L/R) ...	III-8,49,256, IV-12,26,40

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25	111HD	DOOR (37 L/R) .....	III-8,49,256, IV-12,26,40
26	111HE	DOOR (38 L/R) .....	III-8,49,256, IV-12,26,40
27	111HM	DOOR (54 L/R) .....	III-8,49,256, IV-12,26,40
28	111HQ	DOOR (80) .....	III-8,49,256, IV-12,26,40
29	111KD	TAIL CONE .....	III-8,49,256, IV-12,26,40
30	111KE	PANEL,JET BLAST 1 .....	III-8,49,256, IV-12,26,40
31	111KF	PANEL,JET BLAST 2 .....	III-8,49,257, IV-12,26,40
32	111KG	PANEL,JET BLAST 3 .....	III-8,49,257, IV-12,26,40
33	111KH	PANEL,JET BLAST 4 .....	III-8,49,257, IV-12,26,40
34	111KJ	PANEL,JET BLAST 5 .....	III-8,49,258, IV-12,26,40
35	111KT	PANEL ASSY,BLAST,TAIL CONE .....	III-8,49,258, IV-12,26,40
36	111HH	DOOR,HYD ACC (46 L/R) .....	III-8,49,258, IV-12,26,41
37	111BB	DUCT,ENGINE AIR INTAKE,RH .....	III-8,49,258, IV-12,26,41
38	111AQ	PANEL,WINDSHIELD,CENTER .....	III-8,49,258, IV-12,26,41
39	111AE	SILLS,CANOPY,FW .....	III-8,49,258, IV-12,26,41
40	111CM	DOOR,OXYGEN ACC (16) .....	III-8,49,258, IV-12,26,41
41	112BB	DOOR,HYD/FUEL (75 L/R) .....	III-8,53,259, IV-12,26,41
42	112BL	DOOR, (141 L/R) .....	III-8,53,259, IV-12,26,41
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44	1123C	HONEYCOMB,TRAIL EDGE .....	III-8,53,260, IV-12,27,41
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46	1121J	FUEL TANK RIGHT,WING .....	III-43,53,261, IV-13,27,41

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48	1125K	FAIR, WINGFOLD LOW FW .....	III-8, 53, 261, IV-13, 27, 41
49	1131M	AMP, RAMP CNTL, L/R .....	III-10, 56, 261, IV-13, 27, 41
50	1131J	VALVE, SERVO, L/R .....	III-14, 56, 261, IV-13, 27, 41
51	1132C	RING ASSY, VARIABLE BELLMTH .....	III-8, 56, 262, IV-13, 27, 41
52	1132D	ACT, BYPASS, BELLMOUTH .....	III-14, 56, 262, IV-13, 27, 41
53	1133B	CYL ASSY, ACTUATOR .....	III-14, 56, 262, IV-13, 27, 41
54	1133D	VALVE, ASSEMBLY .....	III-14, 56, 263, IV-13, 27, 41
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59	1212G	FLOORING & PANELS .....	III-8, 59, 264, IV-13, 27, 41
60	1211K	GLARE SHIELD .....	III-8, 59, 264, IV-13, 27, 41
61	1212L	PANEL, INSTRUMENT .....	III-8, 59, 264, IV-13, 27, 41
62	1212M	CONSOLE, LH .....	III-8, 59, 264, IV-13, 27, 41
63	12265	CONTAINER, DROGUE (REMOVABLE) ..	III-42, 61, 264, IV-13, 27, 41
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65	12240	PILOT EJECT SEAT MKH7 .....	III-42, 61, 264, IV-13, 27, 41
66	1226C	STRAP, REEL, SHOULDER .....	III-42, 61, 264, IV-13, 27, 41
67	1226N	SAFETY BELT .....	III-42, 61, 264, IV-13, 27, 41
68	12250	RADAR PILOT EJECT SEAT .....	III-42, 61, 264, IV-13, 27, 41
69	1226X	ACT ASSY, SEAT POSITIONING .....	III-42, 61, 264, IV-13, 27, 41

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72	1231N	AIR STORAGE BOTTLE .....	III-14,64,265, IV-13,27,41
73	1233K	CYL,CANOPY PNEUMATIC FW .....	III-14,64,265, IV-13,27,41
74	1233P	CANOPY VISCOUS DAMP, FW .....	III-14,64,266, IV-13,27,41
75	1234B	DUMP VALVE,CANOPY EMERGENCY ....	III-14,64,266, IV-13,27,41
76	1234C	PNEUMATIC BOTTLE, EMERGENCY ....	III-15,64,267, IV-13,27,41
77	12350	AFT CANOPY ASSY .....	III-8,64,267, IV-13,27,41
78	1236K	PNEUM, CYL, AFT .....	III-15,64,268, IV-13,27,41
79	1236N	CANOPY VISCOUS DAMP,AFT .....	III-15,64,269, IV-13,27,41
80	1237B	DUMP VALVE,CANOPY EMERGENCY ....	III-15,64,270, IV-13,27,41
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90	1315B	VALVE, PNEUMATIC, EMERGENCY ....	III-15,68,270, IV-13,27,42
91	1314E	SAFETY SWITCH, COMPRESSION .....	III-15,68,270, IV-13,27,42
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95	1321M	SIDE BRACE ACTUATOR, RIGHT .....	III-15,71,271, IV-14,28,42
96	13220	LANDING GEAR, LEFT .....	III-15,71,272, IV-14,28,42
97	1322A	SHOCK STRUT, LEFT .....	III-15,71,273, IV-14,28,42
98	1322M	SIDE BRACE ACTUATOR, LEFT .....	III-15,71,274, IV-14,28,42
99	13230	MLG DOOR & UPLATCH MECH, RIGHT ..	III-8,71,274, IV-14,28,42
100	1323A	CYL, HYD INBOARD DOOR, RIGHT ....	III-15,71,275, IV-14,28,42
101	1323D	DOOR ASSY, GEAR STRUT, RIGHT ...	III-8,71,275, IV-14,28,42
102	1323E	DOOR ASSY, OUTBOARD, RIGHT .....	III-9,71,275, IV-14,28,42
103	1323F	DOOR ASSY, INBOARD, RIGHT .....	III-9,71,275, IV-14,28,42
104	13240	MLG DOOR & UPLATCH MECH, LEFT ...	III-9,71,275, IV-14,28,42
105	1324D	DOOR ASSY, GEAR STRUT, LEFT ....	III-9,71,275, IV-14,28,42
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118	1335C	FEEDBACK ROD ASSY .....	III-15,74,276, IV-14,28,42
119	1332A	CYL, NLG UPLOCK .....	III-9,74,276, IV-14,28,42
120	1333C	NOSE TIRE, LEFT .....	III-31,77,276, IV-14,28,42
121	1326B	MAIN TIRE, RIGHT .....	III-31,77,276, IV-14,28,42
122	1325D	MAIN TIRE, LEFT .....	III-31,77,276, IV-14,28,42
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126	1343A	VALVE, ANTI-SKID CNTL .....	III-15,78,279, IV-14,28,42
127	1343B	CNTL BOX .....	III-10,78,279, IV-14,28,42
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129	13440	BRAKE ASSEMBLY .....	III-9,78,280, IV-14,28,43
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131	1344H	VALVE, SHUTTLE .....	III-15,78,280, IV-14,28,43
132	1344J	HOUSING, BRAKE .....	III-15,78,281, IV-14,28,43
133	1344K	BACKING PLATE, BRAKE .....	III-9,78,281, IV-14,28,43
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135	13430	ANTI-SKID SYSTEM .....	III-9,78,281, IV-14,28,43
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141	1412A	AFT COCKPIT STICK GRIP .....	III-9,81,282, IV-15,29,43
142	1412B	AFT COCKPIT CNTL STICK .....	III-9,81,282, IV-15,29,43
143	1351A	CYL, ACTUATING .....	III-15,84,282, IV-15,29,43
144	1352A	FAIRING ASSY .....	III-9,84,282, IV-15,29,43
145	1354A	LIGHT, HOOK HANDLE WARNING .....	III-9,84,282, IV-15,29,43
146	14210	AILERON ASSY .....	III-9,87,282, IV-15,29,43
147	1422A	LH AILERON VISCOUS DAMP .....	III-15,87,282, IV-15,29,43
148	1422B	AILERON POWER CNTL CYL .....	III-15,87,282, IV-15,29,43
149	1425B	OUTBOARD SPOILER POWER CYL .....	III-15,87,283, IV-15,29,43
150	1425D	INBOARD SPOILER POWER CYL .....	III-15,87,284, IV-15,29,43
151	1428A	LATERAL SERIES SERVO ACT .....	III-15,87,284, IV-15,29,43
152	1425E	SPOILER HYD SWIVELS .....	III-15,87,284, IV-15,29,43
153	14240	OUTBOARD SPOILER ASSY .....	III-9,87,284, IV-15,29,43
154	1432F	STABILATOR POWER CNTL CYL .....	III-15,90,284, IV-15,29,43
155	1436A	HYD AUX POWER UNIT .....	III-15,90,285, IV-15,29,43
156	1436D	MANIFOLD .....	III-15,90,286, IV-15,29,43
157	1436F	HYD PRESSURE SWITCH .....	III-15,90,286, IV-15,29,43
158	14410	RUDDER .....	III-9,93,287, IV-15,29,43
159	1441A	HORN, RUDDER .....	III-9,93,287, IV-15,29,43
160	1442B	SERVO ACT, AILER-RUDDER .....	III-15,93,288, IV-15,29,43
161	1442C	CYL, POWER CNTL .....	III-15,93,288, IV-15,29,43

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163	1442E	ROTARY DAMPER, RUDDER .....	III-15,93,288, IV-15,29,43
164	1442F	POWER CNTL CYLINDER .....	III-15,93,288, IV-15,29,43
165	1443B	CYL, RUDDER FEEL .....	III-16,93,288, IV-15,29,43
166	1455E	CYL, TRAIL EDGE FLAP .....	III-16,96,289, IV-15,29,43
167	1455N	AIR SPEED SWITCH, FLAP BLOW-UP ..	III-22,96,290, IV-15,29,43
168	1456A	AIR SELECT VALVE, EMERG FLAP ...	III-16,96,291, IV-15,29,43
169	1456B	AIR STORAGE BOTTLE .....	III-16,96,291, IV-15,29,43
170	1455J	POSITION INDICATOR .....	III-9,96,291, IV-15,29,43
171	1456D	LINES, EMERGENCY FLAP .....	III-16,96,291, IV-15,29,43
172	1455H	ACT, OUTBOARD LEAD EDGE FLAP ...	III-16,96,291, IV-15,29,43
173	1452B	PANEL ASSY, FLAP MECH .....	III-9,96,291, IV-15,29,43
174	14610	SPEED-BRAKE .....	III-9,99,291, IV-15,29,44
175	1461A	SKIN, UPPER (COVER) .....	III-9,99,291, IV-15,29,44
176	1462D	CYL, POWER .....	III-9,99,291, IV-15,29,44
177	1462F	SWIVELS, HYD .....	III-9,99,291, IV-15,29,44
178	1462H	SWITCH, CNTL, AFT COCKPIT .....	III-9,99,291, IV-15,29,44
179	1462A	SELECTOR VALVE .....	III-9,99,291, IV-15,29,44
180	148DA	VALVE, SLAT POSITION SELECT ....	III-16,102,292, IV-15,29,44
181	148DB	CNTL UNIT, ELECTRONIC .....	III-22,102,292, IV-15,29,44
182	148DH	ACT, INBOARD SLAT, PNEUDR L/R ..	III-16,102,293, IV-15,29,44
183	148DJ	ACT, OUTBOARD SLAT, PNEUDR L/R .	III-16,102,293, IV-15,29,44
184	148DQ	SWIVEL ASSY .....	III-16,102,294, IV-15,29,44

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186	148DD	SWITCH, AIRSPEED PRESSURE .....	III-13,102,294, IV-15,29,44
187	148AO	SLAT ASSY, INNER L/R .....	III-9,102,294, IV-16,29,44
188	23110	GEARBOX ASSY, FRONT .....	III-18,108,295, IV-16,30,44
189	23120	GEARBOX ASSY, TRANSFER .....	III-18,108,295, IV-16,30,44
190	23140	GEARBOX ASSY, REAR .....	III-18,108,295, IV-16,30,44
191	23210	FRAME ASSY, FRONT .....	III-18,108,296, IV-16,30,44
192	23220	STATOR ASSEMBLY .....	III-18,108,297, IV-16,30,44
193	23230	ROTOR ASSEMBLY .....	III-18,108,298, IV-16,30,44
194	23240	FRAME ASSY, REAR .....	III-18,108,299, IV-16,30,44
195	23310	COMBUSTION SECTION .....	III-18,108,300, IV-16,30,44
196	23330	LINER ASSY, IGNITION .....	III-18,108,301, IV-16,30,44
197	23410	STATOR ASSY, TURBINE .....	III-18,108,302, IV-16,30,44
198	23430	FRAME ASSY, TURBINE .....	III-18,108,303, IV-16,30,44
199	23510	INNER CONE & FLAME HOLDER .....	III-18,108,304, IV-16,30,44
200	23520	AFTERBURNER TAILPIPE ASSY .....	III-18,108,305, IV-16,30,44
201	23530	NOZZLE ASSY, EXHAUST EJECTOR ...	III-18,108,306, IV-16,30,44
202	23600	FUEL SYSTEM .....	III-18,108,308, IV-16,30,44
203	23610	MAIN FUEL SYSTEM .....	III-18,108,308, IV-16,30,44
204	23620	AFTERBURNER FUEL SYSTEM .....	III-18,108,310, IV-16,30,44
205	23710	LUBRICATION SYSTEM .....	III-18,108,312, IV-16,30,44
206	23730	CONSTANT SPEED DRIVE GROUP I ...	III-18,108,313, IV-16,30,44
207	23740	CONSTANT SPEED DRIVE GROUP II ..	III-18,108,314, IV-16,30,44

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209	23810	STARTING SYSTEM .....	III-18,108,315, IV-16,30,44
210	23830	AFTERBURNER IGNITION SYSTEM ....	III-18,108,316, IV-16,30,44
211	23920	EXHAUST GAS TEMP INDIC SYS .....	III-18,109,317, IV-16,30,44
212	23930	OIL PRESSURE INDIC SYSTEM .....	III-18,109,318, IV-16,30,44
213	23940	FUEL FLOW INDIC SYSTEM .....	III-18,109,319, IV-16,30,44
214	23950	NOZZLE POSITION INDIC SYS .....	III-18,109,320, IV-16,30,44
215	23960	ENGINE CONTROLS .....	III-18,109,321, IV-16,30,44
216	23970	ENGINE ANTI-ICING SYSTEM .....	III-18,109,322, IV-16,30,44
217	23980	ENGINE MOUNTING SYSTEM .....	III-18,109,323, IV-16,30,44
218	4112B	COOLING TURBINE .....	III-13,123,325, IV-16,30,44
219	4112N	MOISTURE SEPARATOR .....	III-13,123,325, IV-16,30,44
220	4112Q	ANTI-ICING CONTROLLER .....	III-13,123,326, IV-16,30,45
221	4114F	HEAT EXCHANGER .....	III-13,123,326, IV-16,30,45
222	4114G	COOLING TURBINE .....	III-13,123,327, IV-16,30,45
223	4114H	EJECTOR VALVE, GROUND COOL ....	III-13,123,327, IV-16,30,45
224	4114J	VALVE, TURBINE BY-PASS .....	III-13,123,328, IV-16,30,45
225	4114K	REGULATOR, SHUTOFF DIFFER .....	III-13,123,328, IV-16,30,45
226	4115A	AIR FILTER, IN-LINE CADIC .....	III-20,123,329, IV-16,30,45
227	4121F	REGULATOR, CABIN PRESSURE .....	III-13,126,330, IV-16,30,45
228	42110	MISC RELAY PANEL NO. 1 .....	III-20,130,331, IV-16,30,45
229	4211B	WHEEL WELL SWITCH PANEL .....	III-26,130,332, IV-16,30,45
230	42120	MISC RELAY PANEL NO. 2 .....	III-26,130,333, IV-16,30,45

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232	42140	MISC RELAY PANEL NO. 4 .....	III-22,130,335, IV-16,30,45
233	42150	MISC RELAY PANEL NO. 5 .....	III-11,130,335, IV-16,30,45
234	42152	MISC RELAY PANEL NO. 6 .....	III-11,130,335, IV-17,30,45
235	42160	CIRCUIT BREAK PANEL NO.1 .....	III-11,130,336, IV-17,30,45
236	42170	CIRCUIT BREAK PANEL NO.2 .....	III-11,130,336, IV-17,31,45
237	42180	CIRCUIT BREAK PANEL NO.3 .....	III-11,130,336, IV-17,31,45
238	42230	FREQ & LOAD CNTL BOX .....	III-11,133,337, IV-17,31,45
239	42240	FREQ & LOAD CNTL BOX .....	III-11,133,337, IV-17,31,45
240	42330	BATTERY, NICKEL CADMIUM .....	III-11,134,338, IV-17,31,45
241	42610	GENERATOR, 30 KVA .....	III-11,136,339, IV-17,31,45
242	42640	SUPERVISORY PANEL 5A .....	III-11,136,340, IV-17,31,45
243	42650	SUPERVISORY PANEL 3CX .....	III-11,136,340, IV-17,31,45
244	4411B	PANEL ASSY, INTERIOR CP CNTL ...	III-11,138,341, IV-17,31,45
245	4411G	MASTER CAUTION LIGHT MCP .....	III-11,138,342, IV-17,31,45
246	4411K	CNTL PANEL, CAUTION LIGHT .....	III-11,138,343, IV-17,31,45
247	4411M	LIGHTS, COCKPIT, FLOOD .....	III-11,138,344, IV-17,31,45
248	4412A	PANEL, CP INTERIOR LIGHT CNTL ..	III-11,138,344, IV-17,31,45
249	4411F	LIGHT, READING & FLOOD .....	III-11,138,345, IV-17,31,45
250	44110	PILOT COCKPIT LIGHT .....	III-11,138,345, IV-17,31,45
251	44120	RADAR COCKPIT LIGHT .....	III-11,138,345, IV-17,31,45
252	4412G	MASTER CAUTION LIGHT RCP .....	III-11,138,345, IV-17,31,45
253	4411E	LIGHT, UTILITY SPOT & FLOOD ....	III-11,138,345, IV-17,31,45

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255	4411D	FLOOD LIGHT ASSY, RED CONSOLE ..	III-11,138,345, IV-17,31,45
256	4412B	FUSE INSTRUMENT LIGHTS .....	III-11,138,345, IV-17,31,45
257	4411J	CNTL PANEL CAUTION LIGHT RELAY .	III-11,138,345, IV-17,31,45
258	4412D	LIGHT ASSY, BAILOUT SIGNAL .....	III-11,138,345, IV-17,31,45
259	44220	FUSELAGE LIGHTS .....	III-11,141,345, IV-17,31,45
260	4423C	TAIL LIGHT .....	III-11,141,345, IV-17,31,45
261	4422B	LOWER FUSELAGE LIGHT .....	III-11,141,346, IV-17,31,45
262	4422F	LANDING LIGHT .....	III-11,141,346, IV-17,31,44
263	4422D	ANTI COLLISION LIGHT .....	III-11,141,346, IV-17,31,45
264	4423A	JOIN-UP LIGHT (TRAILING EDGE) .	III-11,141,346, IV-17,31,45
265	4422E	TAXI LIGHT .....	III-11,141,346, IV-17,31,45
266	44230	WING LIGHTS .....	III-11,141,346, IV-17,31,46
267	4422A	UPPER FUSELAGE LIGHT .....	III-11,141,346, IV-17,31,46
268	4423B	WING TIP LIGHT (POSITION) .....	III-11,141,346, IV-17,31,46
269	4511A	RESERVOIR, HYDRAULIC 1 .....	III-16,144,346, IV-17,31,46
270	4511B	PUMP, HYDRAULIC 1 .....	III-16,144,346, IV-17,31,46
271	4511M	INDICATOR, HYDRAULIC PRESS 1 ...	III-22,144,347, IV-17,31,46
272	4512A	RESERVOIR, HYDRAULIC 2 .....	III-16,144,347, IV-17,31,46
273	4512B	PUMP, HYDRAULIC 2 .....	III-16,144,348, IV-17,31,46
274	4513A	RESERVOIR, UTILITY HYD 1 .....	III-16,144,348, IV-17,31,46
275	4513C	PUMP, UTILITY HYD 1 .....	III-13,144,349, IV-17,31,46
276	4513L	HYD FLOW REGULATOR, AIR COMP ...	III-16,144,349, IV-17,31,46

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278	4513P	PRESSURE TRANSMIT, HYD .....	III-16,144,350, IV-17,31,46
279	4512J	INDICATOR, HYDRAULIC PRESS 2 ...	III-16,144,350, IV-17,31,46
280	45130	UTILITY HYD SYS GROUP 1 .....	III-16,144,350, IV-17,31,46
281	4512K	TRANSMIT, HYD PRESS 2 .....	III-16,144,350, IV-18,31,46
282	4512N	FUSE, HYDRAULIC 2 .....	III-16,144,350, IV-18,31,46
283	4511G	SWITCH, HYD PRESS 1 .....	III-16,144,350, IV-18,31,46
284	4521A	COMPRESSOR HYDRAULIC DRIVEN ....	III-16,147,351, IV-18,32,46
285	4521C	SEPARATOR, MOIST, PNEUM .....	III-16,147,351, IV-18,32,46
286	4521H	PUMP, OIL, AIR COMPRESS .....	III-16,147,351, IV-18,32,46
287	4613A	FUEL BOOST PUMP .....	III-43,149,351, IV-18,32,46
288	4615A	VALVE, WING TANK TRANSFER .....	III-43,149,351, IV-18,32,46
289	4616C	FUEL CELL NO. 3 .....	III-43,149,351, IV-18,32,46
290	4616G	DRAIN VALVE, FUEL CELL NO.6 ....	III-43,149,351, IV-18,32,46
291	4613B	SHUTOFF VALVE, ENGINE MANIFD....	III-43,149,351, IV-18,32,46
292	4624A	PYLON ASSY,FUEL TANK EJECTOR ...	III-9,151,351, IV-18,32,46
293	4623B	FUEL TANK, EXTERNAL WING LH ....	III-43,151,351, IV-18,32,46
294	4621D	EXTERNAL WING TANK .....	III-43,151,351, IV-18,32,46
295	4623C	FUEL TANK, EXTERNAL WING RH ....	III-44,151,351, IV-18,32,46
296	4621B	PRESS-VACUUM RELIEF VALVE .....	III-44,151,351, IV-18,32,46
297	4631C	VALVE, RECEPTACLE SELECTOR .....	III-16,154,352, IV-18,32,46
298	4631D	ACTUTATOR, RECEPTACLE .....	III-16,154,352, IV-18,32,46
299	4631F	AMPLIFIER, IFR .....	III-11,154,352, IV-18,32,46

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302	4642D	INDIC, FUEL QUANTITY .....	III-22,156,354, IV-18,32,46
303	4642E	ADAPTER, FUEL QUANTITY .....	III-22,156,354, IV-18,32,46
304	4642J	SIMULATOR, FUEL QUANTITY .....	III-22,156,355, IV-18,32,46
305	4642H	PRESS INDICATORS, BOOST PUMP ...	III-22,156,355, IV-18,32,46
306	4642F	FLOAT-SWITCH, FULL-LIGHT EX .....	III-44,156,355, IV-18,32,46
307	4642G	PRESS TRANSMIT, BOOST PUMP .....	III-22,156,355, IV-18,32,46
308	471AA	CONVERTER, LIQUID OXYGEN .....	III-13,159,356, IV-18,32,46
309	471AB	CONTAINER, LIQUID OXYGEN .....	III-13,159,356, IV-18,32,46
310	472AO	INDIC, LIQ OXYGEN QUANTITY .....	III-13,161,357, IV-18,32,46
311	472DO	REGULATOR, DILUTER DEMAND TCI ..	III-13,161,357, IV-18,32,46
312	472FO	WIRE HARNESS, CONVERTER PROBE ..	III-13,161,358, IV-18,32,47
313	472GO	REGULATOR, DILUTER DEMAND WTF ..	III-13,161,359, IV-18,32,47
314	47200	OXYGEN DIST SYSTEM .....	III-13,161,359, IV-18,32,47
315	472EO	OXYGEN HOSES & TUBES, FLEX .....	III-13,161,359, IV-18,32,47
316	511AA	ACCELEROMETER .....	III-22,163,360, IV-18,32,47
317	511AB	AIR SPEED & MACH NUMBER .....	III-22,163,361, IV-18,32,47
318	511AD	VERTICAL VELOCITY .....	III-22,163,362, IV-18,32,47
319	511AE	TRUE AIR SPEED .....	III-22,163,362, IV-18,32,47
320	511AJ	ALTIMETER 19/A-0101 .....	III-22,163,363, IV-18,32,47
321	511AK	ALTIMETER 19/A-0002 .....	III-22,163,363, IV-18,32,47
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325	512CA	COMPUTER, FLIGHT DIRECTOR .....	III-22,165,365, IV-18,32,47
326	512CG	CNTL, ADJUSTMENT .....	III-22,165,365, IV-18,32,47
327	512CK	CNTL MODE SELECTOR .....	III-22,165,366, IV-18,32,47
328	512CL	INDIC, HORIZONTAL SITUATION ....	III-22,165,366, IV-19,32,47
329	512CM	AMP, HORIZONTAL SITUATION .....	III-22,165,367, IV-19,32,47
330	512AA	CLOCK .....	III-20,165,367, IV-19,32,47
331	513A0	GENERATOR, AURAL TONE .....	III-22,168,368, IV-19,32,47
332	513B0	ANG-OF-ATTACK TRANSMITTER .....	III-20,168,369, IV-19,33,47
333	513C0	AURAL STALL WARN CNTL PANEL ....	III-22,168,369, IV-19,33,47
334	513E0	INDIC, ANG-OF ATTACK .....	III-22,168,370, IV-19,33,47
335	513F0	INDEX LIGHT ASSEMBLIES .....	III-22,168,370, IV-19,33,47
336	513H0	AIR DATA COMPUTER .....	III-20,168,371, IV-19,33,47
337	513X0	ALTITUDE ENCODER UNIT .....	III-20,168,372, IV-19,33,47
338	52110	AILERON-RUDDER INTERCONNECT ....	III-20,170,372, IV-19,33,47
339	5211A	ARI AMPLIFIER .....	III-20,170,373, IV-19,33,47
340	52240	AC ACCELEROMETER (G-LIMITING) ..	III-20,172,374, IV-19,33,47
341	52250	AC ACCELEROMETER (LATERAL) .....	III-20,172,375, IV-19,33,47
342	52270	RATE GYRO (ROLL) .....	III-20,172,376, IV-19,33,47
343	52280	RATE GYRO (YAW) .....	III-20,172,377, IV-19,33,47
344	522A0	CONTROL, ENGAGING, AUTOPILOT ...	III-20,172,378, IV-19,33,47
345	522B0	TRANSDUCER, MOTIONAL PICK-UP ...	III-20,172,379, IV-19,33,47

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347	52290	RATE GYRO (PITCH) .....	III-20,172,380, IV-19,33,47
348	522C0	RELAY, AUTOPILOT PITCH, NOSE-UP ..	III-20,172,380, IV-19,33,47
349	5511A	RECORDER .....	III-22,174,381, IV-19,33,47
350	5511C	MAGAZINE .....	III-22,174,381, IV-19,33,47
351	5515A	INDICATOR, ACCELEROMETER .....	III-22,174,382, IV-19,33,47
352	5515B	TRANSDUCER, ACCELEROMETER .....	III-22,174,382, IV-19,33,47
353	63AJ0	CNTL, ARC-164 (706981) .....	III-26,175,383, IV-19,33,47
354	63AR0	REC/TRANS (155748) .....	III-26,175,383, IV-19,33,47
355	63AP0	REC/TRANS (706977) .....	III-26,175,384, IV-19,33,47
356	63AL0	FREQ INDIC (706982) .....	III-26,175,384, IV-19,33,47
357	63AA0	RT-1145 REC/TRANS .....	III-26,175,384, IV-19,33,47
358	63AM0	MOUNT ADAPTER ARC-164 .....	III-26,175,384, IV-19,33,48
359	71B10	CNTL COMPUTER CP723B .....	III-23,177,384, IV-19,33,48
360	71B20	AMP, COMPUTER AM3734 .....	III-23,177,385, IV-19,33,48
361	71B30	INDIC, GROUND SPEED .....	III-23,177,386, IV-19,33,48
362	71H10	CNTL PANEL C-4779 .....	III-23,179,387, IV-19,33,48
363	71H20	COMPUTER, NAVIGATIONAL CP-733 ..	III-23,179,387, IV-19,33,48
364	71H50	DIST UNIT, OUTPUT SIGNAL .....	III-23,179,388, IV-19,33,48
365	71H60	PLATFORM, GYRO STABILIZED .....	III-24,179,389, IV-19,33,48
366	71LE0	AMP, POWER SUPPLY, RECEIVER ....	III-26,181,390, IV-19,33,48
367	71L90	CODER, RECEIVER, TRANSMITTER ...	III-28,181,391, IV-19,33,48
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371	71LWO	MIKE ADAPTER ASSY ASQ .....	III-28, 181, 394, IV-19, 33, 48
372	71LXO	HEADSET/MICROPHONE CORD .....	III-26, 181, 394, IV-19, 33, 48
373	71L4O	ANTENNA, IFF UPPER ASQ .....	III-28, 181, 395, IV-19, 33, 48
374	71LQA	HEAD SET-MIKE ADAPTER .....	III-26, 181, 395, IV-19, 33, 48
375	71L2O	SWITCH, UHF/ICS MICROPHONE .....	III-28, 181, 396, IV-20, 33, 48
376	71LSO	ANTENNA, UHF BLADE .....	III-28, 181, 396, IV-20, 33, 48
377	71MGO	CNTL TRANSPONDER SET .....	III-28, 185, 396, IV-20, 33, 48
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387	71ZCO	MOUNT (REC/TRANS) .....	III-28, 191, 402, IV-20, 34, 48
388	71ZDO	CNTL UNIT C-10062/A .....	III-26, 191, 402, IV-20, 34, 48
389	71ZEO	MOUNT (DIG TO ANALOG CONVERT) ..	III-22, 191, 403, IV-20, 34, 48
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394	723B0	INDIC, HEIGHT .....	III-26,195,408, IV-20,34,48
395	723C0	ANTENNA, REC AS-1386 .....	III-28,195,409, IV-20,34,48
396	723D0	ANTENNA, TRANS AS-1442 .....	III-28,195,410, IV-20,34,48
397	731B0	AMP POWER SUPPLY A24G-1A .....	III-22,197,411, IV-20,34,48
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401	731F0	CONTROLLER COMPASS .....	III-22,197,414, IV-20,34,48
402	731G0	GYRO, DISPLACEMENT .....	III-22,197,414, IV-20,34,48
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408	732C0	PANEL ASSY, STANDBY ATTITUDE ...	III-22,199,418, IV-20,34,49
409	73GA0	NAVIGATION COMPUTER CP-1314/A ..	III-24,200,418, IV-20,34,49
410	73GG0	DIGITAL DISPLAY INDICATOR .....	III-24,200,419, IV-20,34,49
411	73GC0	KEYER CONTROL C-9474/A .....	III-24,200,419, IV-20,34,49
412	73GD0	SIGNAL DATA CONVERTER .....	III-24,200,419, IV-20,34,49
413	73GE0	POWER SUPPLY PP-7428/A .....	III-24,200,420, IV-20,34,49
414	73GF0	DIGITAL DISPLAY INDICATOR 1942 .	III-24,200,420, IV-20,34,49

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417	73GPO	INERTIAL MEASUREMENT UNIT .....	III-24,200,420, IV-20,34,49
418	73GU0	INERTIAL MEASUREMENT FILTER ....	III-24,200,420, IV-20,34,49
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420	73520	COMPUTER CNTL ASQ-91 .....	III-24,202,421, IV-20,34,49
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422	73540	COMPUTER CNTL ASSY .....	III-24,202,422, IV-21,34,49
423	73560	WEAPON DELIVERY PANEL .....	III-24,202,422, IV-21,34,49
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425	74BB0	CNTL-OSCILLATOR C-7349 .....	III-32,204,424, IV-21,34,49
426	74BC0	SYNCHRONIZER, ELEC .....	III-32,204,425, IV-21,34,49
427	74BD0	COMP,TARGET INTERCEPT .....	III-32,204,426, IV-21,34,49
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429	74BF0	TRANSM, RADAR (LRU-5) .....	III-32,204,427, IV-21,35,49
430	74BG0	MODUL-OSCILL (LRU-3) .....	III-33,204,428, IV-21,35,49
431	74BH0	AMPLIFIER, R-F (LRU-2) .....	III-33,204,429, IV-21,35,49
432	74BJ0	CNTL, ANTENNA (LRU-7) .....	III-33,204,430, IV-21,35,49
433	74BK0	OSCILLAT, R-F (LRU-21) .....	III-33,204,431, IV-21,35,49
434	74BL0	STABILIZ ASSY (LRU-4) .....	III-33,204,432, IV-21,35,49
435	74BM0	CNTL, ANTENNA (LRU-10) .....	III-33,204,433, IV-21,35,49
436	74BN0	INDIC, INTRA TARGET .....	III-33,204,434, IV-21,35,49
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441	74BV0	ANTENNA (LRU-16) .....	III-33,204,437, IV-21,35,49
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443	74BX0	CABLE ASSEMBLY (LRU-22) .....	III-33,204,438, IV-21,35,49
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449	74C20	AD CONVERTER CV3576 .....	III-33,207,441, IV-21,35,49
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452	74920	AMP, 123D6660G1 .....	III-33,210,443, IV-21,35,50
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454	75130	AERO-7A .....	III-35,212,444, IV-21,35,50
455	75140	AERO 27A/BRU-5A .....	III-35,212,445, IV-21,35,50
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458	7514D	PISTON ASSEMBLY .....	III-35,212,446, IV-21,35,50
459	7514B	RACK ASSEMBLY .....	III-35,212,447, IV-21,35,50
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463	751CA	PYLON, INBOARD, RH .....	III-35,212,449, IV-21,35,50
464	751CB	PYLON, OUTBOARD, LH .....	III-35,212,450, IV-21,35,50
465	751CC	PYLON, OUTBOARD, RH .....	III-35,212,451, IV-21,35,50
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468	751N0	SUU-20/A ROCKET/BOMB .....	III-35,212,454, IV-21,35,50
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470	751S0	LAU-77B/A LAUNCHER .....	III-35,212,455, IV-22,35,50
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479	7561C	RH RELAY PANEL, SIDEWINDER .....	III-35,218,459, IV-22,36,50
480	7561F	MISSILE FIRING RELAY PANEL .....	III-35,218,459, IV-22,36,50
481	7561L	ARM RELAY PANEL ASSY .....	III-35,218,460, IV-22,36,50
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488	765C0	SLAVE DISPENSER .....	III-29,223,464, IV-22,36,50
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503	76BL0	REC, RADIO R-2019 .....	III-30,225,480, IV-22,36,51
504	76BM0	REC, RADIO R-2020 .....	III-30,225,481, IV-22,36,51
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650	76BHM	PWB, PROCESSOR BUS .....	III-477, IV-25, 38, 53
651	76BHN	POWER SUPPLY ASSY .....	III-477, IV-25, 38, 53
652	76BHP	FILTER ASSY, EMI .....	III-477, IV-25, 38, 53
653	76BNA	TRAY ASSY, RECEIVER .....	III-482, IV-25, 39, 53
654	76BNB	TRAY ASSY, LO .....	III-482, IV-25, 39, 53

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656	76BNE	FILTER ASSY, POW .....	III-482, IV-25, 39, 53
657	76BNF	COMMAND & CNTL, .....	III-482, IV-25, 39, 53
658	76BPB	PAGE, ANALOG A3 .....	III-484, IV-25, 39, 53
659	76BPC	PAGE, ANALOG A4 .....	III-484, IV-25, 39, 53
660	76BPD	PAGE, ANALOG A5 .....	III-484, IV-25, 39, 53
661	76BPF	PAGE, ANALOG A7 .....	III-484, IV-25, 39, 53
662	76BPH	PAGE, ANALOG/DIGITAL .....	III-484, IV-25, 39, 53
663	76BPL	PAGE, DIGITAL A11 .....	III-484, IV-25, 39, 53
664	76BPM	PAGE, DIGITAL A12 .....	III-484, IV-25, 39, 53
665	76BPS	CIRCUIT CARD ASSY .....	III-484, IV-25, 39, 53
666	76BPT	CIRCUIT CARD ASSY .....	III-484, IV-25, 39, 53
667	76BRD	PAGE ASSY, 8 CHANNEL .....	III-486, IV-25, 39, 54
668	76BRG	PAGE ASSY, NCA & MISS .....	III-486, IV-25, 39, 54
669	76BRJ	CIRCUIT CARD ASSY A9 .....	III-486, IV-25, 39, 54
670	76BRK	TRANSFORM ASSY A10 .....	III-486, IV-25, 39, 54
671	76BSB	PAGE ASSY, PHASE SWITCH .....	III-487, IV-25, 39, 54
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674	76BVC	PAGE ASSY, WORD LOGIC .....	III-489, IV-25, 39, 54
675	76BVD	PAGE ASSY, CNTL LOGIC .....	III-489, IV-25, 39, 54
676	76BVF	PAGE ASSY, CNTL RAMP .....	III-489, IV-25, 39, 54
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680	76BVL	GENERATOR ASSY.....	III-489, IV-25, 39, 54
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682	76BXA	MODULE, NO.1 PS1 .....	III-491, IV-25, 39, 54
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3	AIM-120 .....	V-1,3,
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9	AGM-65 (AUR) .....	V-1,4,9,11,13
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13	CBU-87 (AUR) .....	V-1,5,
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17	GBU-24 .....	V-1,6,
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28	PAVE PENNY POD .....	V-1,8,
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END

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